

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description   | Weight (g) | Common Measure | Content per Measure |
|--------|---|------------|----------------|---------------------|
| 09214  | Orange juice, frozen concentrate, unsweetened, undiluted  | 213        | 6-fl-oz can    | 293.7               |
| 09125  | Grapefruit juice, white, frozen concentrate, unsweetened, undiluted   | 207        | 6-fl-oz can    | 248.0               |
| 09250  | Peaches, frozen, sliced, sweetened  | 250        | 1 cup          | 235.5               |
| 11823  | Peppers, sweet, red, cooked, boiled, drained, without salt  | 136        | 1 cup          | 232.6               |
| 11821  | Peppers, sweet, red, raw  | 149        | 1 cup          | 190.3               |
| 09189  | Fruit, mixed, (peach and cherry-sweet and -sour and raspberry and grape and boysenberry), frozen, sweetened | 250        | 1 cup          | 187.5               |
| 09226  | Papayas, raw  | 304        | 1 papaya       | 185.1               |
| 09136  | Grape juice cocktail, frozen concentrate, undiluted, with added ascorbic acid                               | 216        | 6-fl-oz can    | 179.5               |
| 11821  | Peppers, sweet, red, raw  | 119        | 1 pepper       | 152.0               |
| 09403  | Apricot nectar, canned, with added ascorbic acid  | 251        | 1 cup          | 136.5               |
| 09206  | Orange juice, raw   | 248        | 1 cup          | 124.0               |
| 11333  | Peppers, sweet, green, raw  | 149        | 1 cup          | 119.8               |
| 14334  | Pineapple and grapefruit juice drink, canned  | 250        | 8 fl oz        | 115.0               |
| 11670  | Peppers, hot chili, green, raw  | 45         | 1 pepper       | 109.1               |
| 14242  | Cranberry juice cocktail, bottled   | 253        | 8 fl oz        | 107.0               |
| 09320  | Strawberries, frozen, sweetened, sliced   | 255        | 1 cup          | 105.6               |
| 11091  | Broccoli, cooked, boiled, drained, without salt   | 156        | 1 cup          | 101.2               |
| 11334  | Peppers, sweet, green, cooked, boiled, drained, without salt  | 136        | 1 cup          | 101.2               |
| 09316  | Strawberries, raw   | 166        | 1 cup          | 97.6                |
| 09215  | Orange juice, frozen concentrate, unsweetened, diluted with 3 volume water                                  | 249        | 1 cup          | 96.9                |
| 11099  | Brussels sprouts, cooked, boiled, drained, without salt   | 156        | 1 cup          | 96.7                |
| 09200  | Oranges, raw, all commercial varieties  | 180        | 1 cup          | 95.8                |
| 11333  | Peppers, sweet, green, raw  | 119        | 1 pepper       | 95.7                |
| 09404  | Grapefruit juice, pink, raw   | 247        | 1 cup          | 93.9                |
| 09128  | Grapefruit juice, white, raw  | 247        | 1 cup          | 93.9                |
| 11242  | Kohlrabi, cooked, boiled, drained, without salt   | 165        | 1 cup          | 89.1                |
| 09226  | Papayas, raw  | 140        | 1 cup          | 85.3                |
| 09209  | Orange juice, chilled, includes from concentrate  | 249        | 1 cup          | 83.7                |
| 09126  | Grapefruit juice, white, frozen concentrate, unsweetened, diluted with 3 volume water                       | 247        | 1 cup          | 83.2                |
| 14277  | Grape drink, canned   | 250        | 8 fl oz        | 78.5                |
| 11090  | Broccoli, raw   | 88         | 1 cup          | 78.5                |
| 11301  | Peas, edible-podded, boiled, drained, without salt  | 160        | 1 cup          | 76.6                |
| 09176  | Mangos, raw   | 207        | 1 mango        | 75.3                |
| 09207  | Orange juice, canned, unsweetened   | 249        | 1 cup          | 74.9                |
| 09266  | Pineapple, raw, all varieties   | 155        | 1 cup          | 74.1                |
| 11093  | Broccoli, frozen, chopped, cooked, boiled, drained, without salt  | 184        | 1 cup          | 73.8                |
| 14267  | Fruit punch drink, with added nutrients, canned   | 248        | 8 fl oz        | 73.4                |
| 09123  | Grapefruit juice, white, canned, unsweetened  | 247        | 1 cup          | 72.1                |
| 11101  | Brussels sprouts, frozen, cooked, boiled, drained, without salt   | 155        | 1 cup          | 70.8                |
| 09148  | Kiwifruit, green, raw   | 76         | 1 medium       | 70.5                |
| 09200  | Oranges, raw, all commercial varieties  | 131        | 1 orange       | 69.7                |
| 11512  | Sweet potato, canned, vacuum pack   | 255        | 1 cup          | 67.3                |
| 09124  | Grapefruit juice, white, canned, sweetened  | 250        | 1 cup          | 67.3                |
| 11578  | Vegetable juice cocktail, canned  | 242        | 1 cup          | 67.0                |
| 11819  | Peppers, hot chili, red, raw  | 45         | 1 pepper       | 64.7                |
| 08058  | Cereals ready-to-eat, KELLOGG, KELLOGG'S PRODUCT 19   | 30         | 1 cup          | 61.2                |
| 09153  | Lemon juice, canned or bottled  | 244        | 1 cup          | 60.5                |

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|--------|---|------------|---------------------|---------------------|
| 09176  | Mangos, raw   | 165        | 1 cup               | 60.1                |
| 08028  | Cereals ready-to-eat, KELLOGG, KELLOGG'S COMPLETE Wheat Flakes                                  | 29         | 3/4 cup             | 60.0                |
| 08077  | Cereals ready-to-eat, GENERAL MILLS, Whole Grain TOTAL  | 30         | 3/4 cup             | 60.0                |
| 08246  | Cereals ready-to-eat, GENERAL MILLS, TOTAL Corn Flakes  | 30         | 1-1/3 cup           | 60.0                |
| 09137  | Grape juice cocktail, frozen concentrate, diluted with 3 volume water, with added ascorbic acid | 250        | 1 cup               | 59.8                |
| 09181  | Melons, cantaloupe, raw   | 160        | 1 cup               | 58.7                |
| 11546  | Tomato products, canned, paste, without salt added  | 262        | 1 cup               | 57.4                |
| 11138  | Cauliflower, frozen, cooked, boiled, drained, without salt                                      | 180        | 1 cup               | 56.3                |
| 11110  | Cabbage, cooked, boiled, drained, without salt  | 150        | 1 cup               | 56.3                |
| 14341  | Pineapple and orange juice drink, canned  | 250        | 8 fl oz             | 56.3                |
| 11136  | Cauliflower, cooked, boiled, drained, without salt  | 124        | 1 cup               | 54.9                |
| 09223  | Tangerine juice, canned, sweetened  | 249        | 1 cup               | 54.8                |
| 09121  | Grapefruit, sections, canned, light syrup pack, solids and liquids                              | 254        | 1 cup               | 54.1                |
| 11234  | Kale, cooked, boiled, drained, without salt   | 130        | 1 cup               | 53.3                |
| 09220  | Tangerines, (mandarin oranges), canned, light syrup pack  | 252        | 1 cup               | 49.9                |
| 11135  | Cauliflower, raw  | 100        | 1 cup               | 48.2                |
| 11164  | Collards, frozen, chopped, cooked, boiled, drained, without salt                                | 170        | 1 cup               | 44.9                |
| 11540  | Tomato juice, canned, with salt added   | 243        | 1 cup               | 44.5                |
| 11117  | Cabbage, chinese (pak-choi), cooked, boiled, drained, without salt                              | 170        | 1 cup               | 44.2                |
| 11019  | Asparagus, frozen, cooked, boiled, drained, without salt  | 180        | 1 cup               | 43.9                |
| 09206  | Orange juice, raw   | 86         | juice from 1 orange | 43.0                |
| 09306  | Raspberries, frozen, red, sweetened   | 250        | 1 cup               | 41.3                |
| 11112  | Cabbage, red, raw   | 70         | 1 cup               | 39.9                |
| 11569  | Turnip greens, cooked, boiled, drained, without salt  | 144        | 1 cup               | 39.5                |
| 09116  | Grapefruit, raw, white, all areas   | 118        | 1/2 grapefruit      | 39.3                |
| 11159  | Coleslaw, home-prepared   | 120        | 1 cup               | 39.2                |
| 09112  | Grapefruit, raw, pink and red, all areas  | 123        | 1/2 grapefruit      | 38.4                |
| 12167  | Nuts, chestnuts, european, roasted  | 143        | 1 cup               | 37.2                |
| 09060  | Carambola, (starfruit), raw   | 108        | 1 cup               | 37.2                |
| 11087  | Beet greens, cooked, boiled, drained, without salt  | 144        | 1 cup               | 35.9                |
| 11575  | Turnip greens, frozen, cooked, boiled, drained, without salt                                    | 164        | 1 cup               | 35.8                |
| 11271  | Mustard greens, cooked, boiled, drained, without salt   | 140        | 1 cup               | 35.4                |
| 11303  | Peas, edible-podded, frozen, cooked, boiled, drained, without salt                              | 160        | 1 cup               | 35.2                |
| 11439  | Sauerkraut, canned, solids and liquids  | 236        | 1 cup               | 34.7                |
| 11162  | Collards, cooked, boiled, drained, without salt   | 190        | 1 cup               | 34.6                |
| 09277  | Plantains, raw  | 179        | 1 medium            | 32.9                |
| 11236  | Kale, frozen, cooked, boiled, drained, without salt   | 130        | 1 cup               | 32.8                |
| 09302  | Raspberries, raw  | 123        | 1 cup               | 32.2                |
| 11436  | Rutabagas, cooked, boiled, drained, without salt  | 170        | 1 cup               | 32.0                |
| 14316  | Malted drink mix, chocolate, with added nutrients, powder, prepared with whole milk             | 265        | 1 cup               | 31.8                |
| 14315  | Malted drink mix, chocolate, with added nutrients, powder                                       | 21         | 3 heaping tsp       | 31.5                |
| 09060  | Carambola, (starfruit), raw   | 91         | 1 fruit             | 31.3                |
| 09150  | Lemons, raw, without peel   | 58         | 1 lemon             | 30.7                |
| 11461  | Spinach, canned, regular pack, drained solids   | 214        | 1 cup               | 30.6                |
| 11451  | Soybeans, green, cooked, boiled, drained, without salt  | 180        | 1 cup               | 30.6                |
| 09184  | Melons, honeydew, raw   | 170        | 1 cup               | 30.6                |
| 09042  | Blackberries, raw   | 144        | 1 cup               | 30.2                |

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| 09184  | Melons, honeydew, raw  | 160        | 1/8 melon        | 28.8                |
| 11508  | Sweet potato, cooked, baked in skin, without salt  | 146        | 1 potato         | 28.6                |
| 11090  | Broccoli, raw  | 31         | 1 spear          | 27.7                |
| 14310  | Malted drink mix, natural, with added nutrients, powder, prepared with whole milk            | 265        | 1 cup            | 27.6                |
| 14309  | Malted drink mix, natural, with added nutrients, powder                                      | 21         | 4-5 heaping tsp  | 26.7                |
| 11547  | Tomato products, canned, puree, without salt added   | 250        | 1 cup            | 26.5                |
| 11279  | Okra, cooked, boiled, drained, without salt  | 160        | 1 cup            | 26.1                |
| 11372  | Potatoes, scalloped, home-prepared with butter   | 245        | 1 cup            | 26.0                |
| 11109  | Cabbage, raw   | 70         | 1 cup            | 25.6                |
| 09181  | Melons, cantaloupe, raw  | 69         | 1/8 melon        | 25.3                |
| 19014  | Snacks, fruit leather, rolls   | 21         | 1 large          | 25.2                |
| 09273  | Pineapple juice, canned, unsweetened, without added ascorbic acid                            | 250        | 1 cup            | 25.0                |
| 11414  | Potato salad, home-prepared  | 250        | 1 cup            | 25.0                |
| 11529  | Tomatoes, red, ripe, raw, year round average   | 180        | 1 cup            | 24.7                |
| 11373  | Potatoes, au gratin, home-prepared from recipe using butter                                  | 245        | 1 cup            | 24.3                |
| 11091  | Broccoli, cooked, boiled, drained, without salt  | 37         | 1 spear          | 24.0                |
| 11136  | Cauliflower, cooked, boiled, drained, without salt   | 54         | 3 flowerets      | 23.9                |
| 09268  | Pineapple, canned, juice pack, solids and liquids  | 249        | 1 cup            | 23.7                |
| 09326  | Watermelon, raw  | 286        | 1 wedge          | 23.2                |
| 09218  | Tangerines, (mandarin oranges), raw  | 84         | 1 tangerine      | 22.4                |
| 11531  | Tomatoes, red, ripe, canned, packed in tomato juice  | 240        | 1 cup            | 22.3                |
| 11371  | Potatoes, mashed, home-prepared, whole milk and margarine added                              | 210        | 1 cup            | 22.1                |
| 11038  | Lima beans, immature seeds, frozen, fordhook, cooked, boiled, drained, without salt          | 170        | 1 cup            | 21.8                |
| 11114  | Cabbage, savoy, raw  | 70         | 1 cup            | 21.7                |
| 11647  | Sweet potato, canned, syrup pack, drained solids   | 196        | 1 cup            | 21.2                |
| 08067  | Cereals ready-to-eat, KELLOGG, KELLOGG'S SPECIAL K   | 31         | 1 cup            | 21.0                |
| 11672  | Potato pancakes  | 76         | 1 pancake        | 21.0                |
| 11379  | Potatoes, mashed, dehydrated, prepared from flakes without milk, whole milk and butter added | 210        | 1 cup            | 20.4                |
| 11370  | Potatoes, hashed brown, home-prepared  | 156        | 1 cup            | 20.3                |
| 11299  | Parsnips, cooked, boiled, drained, without salt  | 156        | 1 cup            | 20.3                |
| 11533  | Tomatoes, red, ripe, canned, stewed  | 255        | 1 cup            | 20.1                |
| 11655  | Carrot juice, canned   | 236        | 1 cup            | 20.1                |
| 11510  | Sweet potato, cooked, boiled, without skin   | 156        | 1 potato         | 20.0                |
| 11363  | Potatoes, baked, flesh, without salt   | 156        | 1 potato         | 20.0                |
| 05172  | Turkey, all classes, giblets, cooked, simmered, some giblet fat                              | 145        | 1 cup            | 19.9                |
| 11644  | Squash, winter, all varieties, cooked, baked, without salt                                   | 205        | 1 cup            | 19.7                |
| 11674  | Potato, baked, flesh and skin, without salt  | 202        | 1 potato         | 19.4                |
| 11641  | Squash, summer, all varieties, raw   | 113        | 1 cup            | 19.2                |
| 11208  | Dandelion greens, cooked, boiled, drained, without salt                                      | 105        | 1 cup            | 18.9                |
| 11120  | Cabbage, chinese (pe-tsai), cooked, boiled, drained, without salt                            | 119        | 1 cup            | 18.8                |
| 11291  | Onions, spring or scallions (includes tops and bulb), raw                                    | 100        | 1 cup            | 18.8                |
| 09270  | Pineapple, canned, heavy syrup pack, solids and liquids                                      | 254        | 1 cup            | 18.8                |
| 09152  | Lemon juice, raw   | 47         | juice of 1 lemon | 18.2                |
| 05022  | Chicken, broilers or fryers, giblets, cooked, simmered                                       | 145        | 1 cup            | 18.1                |
| 11565  | Turnips, cooked, boiled, drained, without salt   | 156        | 1 cup            | 18.1                |
| 08003  | Cereals ready-to-eat, KELLOGG, KELLOGG'S APPLE JACKS   | 30         | 1 cup            | 17.8                |
| 11365  | Potatoes, boiled, cooked in skin, flesh, without salt  | 136        | 1 potato         | 17.7                |

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|--------|--|------------|---------------------|---------------------|
| 11281  | Okra, frozen, cooked, boiled, drained, without salt                              | 184        | 1 cup               | 17.7                |
| 11458  | Spinach, cooked, boiled, drained, without salt                                   | 180        | 1 cup               | 17.6                |
| 21054  | Fast foods, salad, vegetable, tossed, without dressing, with chicken             | 218        | 1-1/2 cups          | 17.4                |
| 09132  | Grapes, red or green (European type, such as Thompson seedless), raw             | 160        | 1 cup               | 17.3                |
| 11549  | Tomato products, canned, sauce   | 245        | 1 cup               | 17.2                |
| 11176  | Corn, sweet, yellow, canned, vacuum pack, regular pack                           | 210        | 1 cup               | 17.0                |
| 11529  | Tomatoes, red, ripe, raw, year round average                                     | 123        | 1 tomato            | 16.9                |
| 09278  | Plantains, cooked  | 154        | 1 cup               | 16.8                |
| 11308  | Peas, green (includes baby and lesuer types), canned, drained solids, unprepared | 170        | 1 cup               | 16.3                |
| 19013  | Snacks, fruit leather, pieces  | 28.35      | 1 oz                | 15.9                |
| 11313  | Peas, green, frozen, cooked, boiled, drained, without salt                       | 160        | 1 cup               | 15.8                |
| 09161  | Lime juice, canned or bottled, unsweetened                                       | 246        | 1 cup               | 15.7                |
| 06359  | Soup, tomato, canned, prepared with equal volume low fat (2%) milk               | 248        | 1 cup               | 15.6                |
| 08065  | Cereals ready-to-eat, KELLOGG, KELLOGG'S RICE KRISPIES                           | 33         | 1-1/4 cup           | 15.5                |
| 06559  | Soup, tomato, canned, prepared with equal volume water, commercial               | 244        | 1 cup               | 15.4                |
| 22401  | Spaghetti with meat sauce, frozen entree   | 283        | 1 package           | 15.3                |
| 16103  | Refried beans, canned, traditional style (includes USDA commodity)               | 252        | 1 cup               | 15.1                |
| 11252  | Lettuce, iceberg (includes crisphead types), raw                                 | 539        | 1 head              | 15.1                |
| 08014  | Cereals ready-to-eat, KELLOGG, KELLOGG'S COCOA KRISPIES                          | 31         | 3/4 cup             | 15.0                |
| 11019  | Asparagus, frozen, cooked, boiled, drained, without salt                         | 60         | 4 spears            | 14.6                |
| 21127  | Fast foods, coleslaw   | 99         | 3/4 cup             | 14.5                |
| 11044  | Mung beans, mature seeds, sprouted, cooked, boiled, drained, without salt        | 124        | 1 cup               | 14.1                |
| 09050  | Blueberries, raw   | 145        | 1 cup               | 14.1                |
| 08030  | Cereals ready-to-eat, KELLOGG, KELLOGG'S FROOT LOOPS                             | 30         | 1 cup               | 13.8                |
| 06177  | Soup, minestrone, canned, reduced sodium, ready-to-serve                         | 241        | 1 cup               | 13.7                |
| 11043  | Mung beans, mature seeds, sprouted, raw  | 104        | 1 cup               | 13.7                |
| 11297  | Parsley, raw   | 10         | 10 sprigs           | 13.3                |
| 11015  | Asparagus, canned, drained solids  | 72         | 4 spears            | 13.2                |
| 09040  | Bananas, raw   | 150        | 1 cup               | 13.1                |
| 11657  | Potatoes, mashed, home-prepared, whole milk added                                | 210        | 1 cup               | 13.0                |
| 11008  | Artichokes, (globe or french), cooked, boiled, drained, without salt             | 168        | 1 cup               | 12.4                |
| 21124  | Fast foods, submarine sandwich, with cold cuts                                   | 228        | 1 sandwich, 6" roll | 12.3                |
| 09326  | Watermelon, raw  | 152        | 1 cup               | 12.3                |
| 11724  | Beans, snap, yellow, cooked, boiled, drained, without salt                       | 125        | 1 cup               | 12.1                |
| 11053  | Beans, snap, green, cooked, boiled, drained, without salt                        | 125        | 1 cup               | 12.1                |
| 09024  | Apricots, canned, juice pack, with skin, solids and liquids                      | 244        | 1 cup               | 12.0                |
| 11282  | Onions, raw  | 160        | 1 cup               | 11.8                |
| 11174  | Corn, sweet, yellow, canned, cream style, regular pack                           | 256        | 1 cup               | 11.8                |
| 11367  | Potatoes, boiled, cooked without skin, flesh, without salt                       | 156        | 1 cup               | 11.5                |
| 11423  | Pumpkin, cooked, boiled, drained, without salt                                   | 245        | 1 cup               | 11.5                |
| 09160  | Lime juice, raw  | 38         | juice of 1 lime     | 11.4                |
| 09236  | Peaches, raw   | 170        | 1 cup               | 11.2                |
| 11283  | Onions, cooked, boiled, drained, without salt                                    | 210        | 1 cup               | 10.9                |
| 19061  | Snacks, trail mix, tropical  | 140        | 1 cup               | 10.6                |
| 09316  | Strawberries, raw  | 18         | 1 strawberry        | 10.6                |

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| 19043  | Snacks, potato chips, sour-cream-and-onion-flavor                               | 28.35      | 1 oz              | 10.6                |
| 09294  | Prune juice, canned   | 256        | 1 cup             | 10.5                |
| 09340  | Pears, asian, raw   | 275        | 1 pear            | 10.5                |
| 11040  | Lima beans, immature seeds, frozen, baby, cooked, boiled, drained, without salt | 180        | 1 cup             | 10.4                |
| 11424  | Pumpkin, canned, without salt   | 245        | 1 cup             | 10.3                |
| 09040  | Bananas, raw  | 118        | 1 banana          | 10.3                |
| 11740  | Broccoli, flower clusters, raw  | 11         | 1 floweret        | 10.3                |
| 11943  | Pimento, canned   | 12         | 1 tbsp            | 10.2                |
| 11367  | Potatoes, boiled, cooked without skin, flesh, without salt                      | 135        | 1 potato          | 10.0                |
| 11658  | Spinach souffle   | 136        | 1 cup             | 9.9                 |
| 11642  | Squash, summer, all varieties, cooked, boiled, drained, without salt            | 180        | 1 cup             | 9.9                 |
| 21053  | Fast foods, salad, vegetable, tossed, without dressing, with cheese and egg     | 217        | 1-1/2 cups        | 9.8                 |
| 14293  | Lemonade, frozen concentrate, white, prepared with water                        | 248        | 8 fl oz           | 9.7                 |
| 19042  | Snacks, potato chips, barbecue-flavor   | 28.35      | 1 oz              | 9.6                 |
| 11144  | Celery, cooked, boiled, drained, without salt                                   | 150        | 1 cup             | 9.2                 |
| 16058  | Chickpeas (garbanzo beans, bengal gram), mature seeds, canned                   | 240        | 1 cup             | 9.1                 |
| 11206  | Cucumber, peeled, raw   | 280        | 1 large           | 9.0                 |
| 09238  | Peaches, canned, juice pack, solids and liquids                                 | 248        | 1 cup             | 8.9                 |
| 21102  | Fast foods, chicken fillet sandwich, plain                                      | 182        | 1 sandwich        | 8.9                 |
| 11008  | Artichokes, (globe or french), cooked, boiled, drained, without salt            | 120        | 1 medium          | 8.9                 |
| 19811  | Snacks, potato chips, plain, unsalted   | 28.35      | 1 oz              | 8.8                 |
| 11457  | Spinach, raw  | 30         | 1 cup             | 8.4                 |
| 11205  | Cucumber, with peel, raw  | 301        | 1 large           | 8.4                 |
| 11488  | Squash, winter, butternut, frozen, cooked, boiled, without salt                 | 240        | 1 cup             | 8.4                 |
| 08069  | Cereals ready-to-eat, KELLOGG, KELLOGG'S FROSTED FLAKES                         | 31         | 3/4 cup           | 8.3                 |
| 11581  | Vegetables, mixed, canned, drained solids                                       | 163        | 1 cup             | 8.2                 |
| 11282  | Onions, raw   | 110        | 1 whole           | 8.1                 |
| 11387  | Potatoes, scalloped, dry mix, prepared with water, whole milk and butter        | 245        | 1 cup             | 8.1                 |
| 11333  | Peppers, sweet, green, raw  | 10         | 1 ring            | 8.0                 |
| 09027  | Apricots, canned, heavy syrup pack, with skin, solids and liquids               | 258        | 1 cup             | 8.0                 |
| 01095  | Milk, canned, condensed, sweetened  | 306        | 1 cup             | 8.0                 |
| 09310  | Rhubarb, frozen, cooked, with sugar   | 240        | 1 cup             | 7.9                 |
| 11364  | Potatoes, baked, skin, without salt   | 58         | 1 skin            | 7.8                 |
| 14297  | Lemonade-flavor drink, powder, prepared with water                              | 266        | 8 fl oz           | 7.7                 |
| 08048  | Cereals ready-to-eat, GENERAL MILLS, KIX  | 30         | 1-1/3 cup         | 7.6                 |
| 11385  | Potatoes, au gratin, dry mix, prepared with water, whole milk and butter        | 245        | 1 cup             | 7.6                 |
| 16011  | Beans, baked, canned, with pork and tomato sauce                                | 253        | 1 cup             | 7.6                 |
| 14290  | Lemonade, low calorie, with aspartame, powder, prepared with water              | 237        | 8 fl oz           | 7.6                 |
| 22907  | Pasta with meatballs in tomato sauce, canned entree                             | 252        | 1 cup             | 7.6                 |
| 09191  | Nectarines, raw   | 136        | 1 nectarine       | 7.3                 |
| 09241  | Peaches, canned, heavy syrup pack, solids and liquids                           | 262        | 1 cup             | 7.3                 |
| 08013  | Cereals ready-to-eat, GENERAL MILLS, CHEERIOS                                   | 30         | 1 cup             | 7.3                 |
| 19263  | Frozen novelties, fruit and juice bars  | 77         | 1 bar (2.5 fl oz) | 7.3                 |
| 19422  | Snacks, potato chips, reduced fat   | 28.35      | 1 oz              | 7.3                 |
| 09292  | Plums, dried (prunes), stewed, without added sugar                              | 248        | 1 cup             | 7.2                 |

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| 16010  | Beans, baked, canned, with pork and sweet sauce   | 253        | 1 cup          | 7.1                 |
| 09316  | Strawberries, raw   | 12         | 1 strawberry   | 7.1                 |
| 09282  | Plums, canned, purple, juice pack, solids and liquids   | 252        | 1 cup          | 7.1                 |
| 08272  | Cereals ready-to-eat, GENERAL MILLS, CINNAMON TOAST CRUNCH  | 30         | 3/4 cup        | 7.1                 |
| 11659  | Sweet potato, cooked, candied, home-prepared  | 105        | 1 piece        | 7.0                 |
| 08050  | Cereals ready-to-eat, GENERAL MILLS, LUCKY CHARMS   | 30         | 1 cup          | 7.0                 |
| 09252  | Pears, raw  | 166        | 1 pear         | 7.0                 |
| 11084  | Beets, canned, drained solids   | 170        | 1 cup          | 7.0                 |
| 14017  | Alcoholic beverage, pina colada, prepared-from-recipe   | 141        | 4.5 fl oz      | 6.9                 |
| 08064  | Cereals ready-to-eat, GENERAL MILLS, Rice CHEX  | 31         | 1-1/4 cup      | 6.9                 |
| 11403  | Potatoes, french fried, all types, salt added in processing, frozen, home-prepared, oven heated             | 50         | 10 strips      | 6.7                 |
| 11124  | Carrots, raw  | 110        | 1 cup          | 6.5                 |
| 11932  | Beans, snap, yellow, canned, regular pack, drained solids   | 135        | 1 cup          | 6.5                 |
| 16064  | Cowpeas, common (blackeyes, crowder, southern), mature seeds, canned, plain                                 | 240        | 1 cup          | 6.5                 |
| 09236  | Peaches, raw  | 98         | 1 peach        | 6.5                 |
| 15137  | Crustaceans, crab, alaska king, cooked, moist heat  | 85         | 3 oz           | 6.5                 |
| 08045  | Cereals ready-to-eat, GENERAL MILLS, HONEY NUT CHEERIOS   | 30         | 1 cup          | 6.4                 |
| 09097  | Fruit cocktail, (peach and pineapple and pear and grape and cherry), canned, juice pack, solids and liquids | 237        | 1 cup          | 6.4                 |
| 09003  | Apples, raw, with skin  | 138        | 1 apple        | 6.3                 |
| 09279  | Plums, raw  | 66         | 1 plum         | 6.3                 |
| 11135  | Cauliflower, raw  | 13         | 1 floweret     | 6.3                 |
| 11261  | Mushrooms, white, cooked, boiled, drained, without salt   | 156        | 1 cup          | 6.2                 |
| 08020  | Cereals ready-to-eat, KELLOGG, KELLOGG'S Corn Flakes  | 28         | 1 cup          | 6.2                 |
| 11081  | Beets, cooked, boiled, drained  | 170        | 1 cup          | 6.1                 |
| 08071  | Cereals ready-to-eat, KELLOGG, KELLOGG'S Honey SMACKS   | 27         | 3/4 cup        | 6.1                 |
| 08259  | Cereals ready-to-eat, KELLOGG, KELLOGG'S CRISPIX  | 29         | 1 cup          | 6.1                 |
| 11250  | Lettuce, butterhead (includes boston and bibb types), raw   | 163        | 1 head         | 6.0                 |
| 08057  | Cereals ready-to-eat, GENERAL MILLS, Honey Nut CHEX   | 30         | 3/4 cup        | 6.0                 |
| 08194  | Cereals ready-to-eat, GENERAL MILLS, REESE'S PUFFS  | 30         | 3/4 cup        | 6.0                 |
| 08089  | Cereals ready-to-eat, GENERAL MILLS, WHEATIES   | 30         | 1 cup          | 6.0                 |
| 08001  | Cereals ready-to-eat, KELLOGG, KELLOGG'S ALL-BRAN Original  | 30         | 1/2 cup        | 6.0                 |
| 08019  | Cereals ready-to-eat, GENERAL MILLS, Corn CHEX  | 30         | 1 cup          | 6.0                 |
| 08035  | Cereals ready-to-eat, GENERAL MILLS, GOLDEN GRAHAMS   | 30         | 3/4 cup        | 6.0                 |
| 08078  | Cereals ready-to-eat, GENERAL MILLS, TRIX   | 30         | 1 cup          | 6.0                 |
| 08274  | Cereals ready-to-eat, GENERAL MILLS, BERRY BERRY KIX  | 30         | 3/4 cup        | 6.0                 |
| 08271  | Cereals ready-to-eat, GENERAL MILLS, COCOA PUFFS  | 30         | 1 cup          | 6.0                 |
| 08263  | Cereals ready-to-eat, GENERAL MILLS, APPLE CINNAMON CHEERIOS  | 30         | 3/4 cup        | 6.0                 |
| 08288  | Cereals ready-to-eat, KELLOGG, KELLOGG'S RICE KRISPIES TREATS Cereal  | 30         | 3/4 cup        | 6.0                 |
| 11226  | Jerusalem-artichokes, raw   | 150        | 1 cup          | 6.0                 |
| 06067  | Soup, chunky vegetable, canned, ready-to-serve  | 240        | 1 cup          | 6.0                 |
| 08243  | Cereals ready-to-eat, GENERAL MILLS, HONEY NUT CLUSTERS   | 55         | 1 cup          | 6.0                 |
| 16008  | Beans, baked, canned, with franks   | 259        | 1 cup          | 6.0                 |
| 08068  | Cereals ready-to-eat, KELLOGG, KELLOGG'S CORN POPS  | 31         | 1 cup          | 5.9                 |
| 11584  | Vegetables, mixed, frozen, cooked, boiled, drained, without salt  | 182        | 1 cup          | 5.8                 |
| 11056  | Beans, snap, green, canned, regular pack, drained solids  | 135        | 1 cup          | 5.8                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description   | Weight (g) | Common Measure      | Content per Measure |
|--------|---|------------|---------------------|---------------------|
| 11179  | Corn, sweet, yellow, frozen, kernels cut off cob, boiled, drained, without salt                                 | 164        | 1 cup               | 5.7                 |
| 11125  | Carrots, cooked, boiled, drained, without salt  | 156        | 1 cup               | 5.6                 |
| 21125  | Fast foods, submarine sandwich, with roast beef   | 216        | 1 sandwich, 6" roll | 5.6                 |
| 11732  | Beans, snap, yellow, frozen, cooked, boiled, drained, without salt  | 135        | 1 cup               | 5.5                 |
| 11061  | Beans, snap, green, frozen, cooked, boiled, drained without salt  | 135        | 1 cup               | 5.5                 |
| 06024  | Soup, chicken vegetable, chunky, canned, ready-to-serve   | 240        | 1 cup               | 5.5                 |
| 05028  | Chicken, liver, all classes, cooked, simmered   | 19.6       | 1 liver             | 5.5                 |
| 09132  | Grapes, red or green (European type, such as Thompson seedless), raw  | 50         | 10 grapes           | 5.4                 |
| 19411  | Snacks, potato chips, plain, salted   | 28.35      | 1 oz                | 5.3                 |
| 06230  | Soup, clam chowder, new england, canned, prepared with equal volume low fat (2%) milk                           | 248        | 1 cup               | 5.2                 |
| 11253  | Lettuce, green leaf, raw  | 56         | 1 cup               | 5.2                 |
| 09064  | Cherries, sour, red, canned, water pack, solids and liquids (includes USDA commodity red tart cherries, canned) | 244        | 1 cup               | 5.1                 |
| 06931  | Sauce, pasta, spaghetti/marinara, ready-to-serve  | 250        | 1 cup               | 5.0                 |
| 11399  | Potato puffs, frozen, oven-heated   | 79         | 10 puffs            | 5.0                 |
| 09039  | Avocados, raw, Florida  | 28.35      | 1 oz                | 4.9                 |
| 11283  | Onions, cooked, boiled, drained, without salt   | 94         | 1 medium            | 4.9                 |
| 01096  | Milk, canned, evaporated, with added vitamin D and without added vitamin A                                      | 252        | 1 cup               | 4.8                 |
| 11901  | Corn, sweet, white, cooked, boiled, drained, without salt   | 77         | 1 ear               | 4.8                 |
| 09070  | Cherries, sweet, raw  | 68         | 10 cherries         | 4.8                 |
| 09100  | Fruit cocktail, (peach and pineapple and pear and grape and cherry), canned, heavy syrup, solids and liquids    | 248        | 1 cup               | 4.7                 |
| 21070  | Fast foods, chimichanga, with beef  | 174        | 1 chimichanga       | 4.7                 |
| 08147  | Cereals ready-to-eat, wheat, shredded, plain, sugar and salt free   | 46         | 2 biscuits          | 4.6                 |
| 09340  | Pears, asian, raw   | 122        | 1 pear              | 4.6                 |
| 11012  | Asparagus, cooked, boiled, drained  | 60         | 4 spears            | 4.6                 |
| 21138  | Fast foods, potato, french fried in vegetable oil   | 169        | 1 large             | 4.6                 |
| 15128  | Fish, tuna salad  | 205        | 1 cup               | 4.5                 |
| 09268  | Pineapple, canned, juice pack, solids and liquids   | 47         | 1 slice             | 4.5                 |
| 15141  | Crustaceans, crab, blue, canned   | 135        | 1 cup               | 4.5                 |
| 11196  | Cowpeas (blackeyes), immature seeds, frozen, cooked, boiled, drained, without salt                              | 170        | 1 cup               | 4.4                 |
| 09004  | Apples, raw, without skin   | 110        | 1 cup               | 4.4                 |
| 06007  | Soup, bean with ham, canned, chunky, ready-to-serve   | 243        | 1 cup               | 4.4                 |
| 11247  | Leeks, (bulb and lower leaf-portion), cooked, boiled, drained, without salt                                     | 104        | 1 cup               | 4.4                 |
| 09020  | Applesauce, canned, sweetened, without salt (includes USDA commodity)   | 255        | 1 cup               | 4.3                 |
| 11124  | Carrots, raw  | 72         | 1 carrot            | 4.2                 |
| 11168  | Corn, sweet, yellow, cooked, boiled, drained, without salt  | 77         | 1 ear               | 4.2                 |
| 18321  | Pie, lemon meringue, prepared from recipe   | 127        | 1 piece             | 4.2                 |
| 11464  | Spinach, frozen, chopped or leaf, cooked, boiled, drained, without salt   | 190        | 1 cup               | 4.2                 |
| 21098  | Fast foods, cheeseburger; single, large patty; with condiments and vegetables                                   | 219        | 1 sandwich          | 4.2                 |
| 21086  | Fast foods, tostada, with beans, beef, and cheese   | 225        | 1 tostada           | 4.1                 |
| 11954  | Tomatillos, raw   | 34         | 1 medium            | 4.0                 |
| 09254  | Pears, canned, juice pack, solids and liquids   | 248        | 1 cup               | 4.0                 |
| 11128  | Carrots, canned, regular pack, drained solids   | 146        | 1 cup               | 3.9                 |
| 06428  | Soup, clam chowder, manhattan, canned, prepared with equal volume water   | 244        | 1 cup               | 3.9                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description   | Weight (g) | Common Measure      | Content per Measure |
|--------|---|------------|---------------------|---------------------|
| 01057  | Eggnog  | 254        | 1 cup               | 3.8                 |
| 11206  | Cucumber, peeled, raw   | 119        | 1 cup               | 3.8                 |
| 09153  | Lemon juice, canned or bottled  | 15.2       | 1 tbsp              | 3.8                 |
| 11284  | Onions, dehydrated flakes   | 5          | 1 tbsp              | 3.8                 |
| 18301  | Pie, apple, commercially prepared, enriched flour   | 117        | 1 piece             | 3.7                 |
| 11143  | Celery, raw   | 120        | 1 cup               | 3.7                 |
| 11192  | Cowpeas (Blackeyes), immature seeds, cooked, boiled, drained, without salt                      | 165        | 1 cup               | 3.6                 |
| 09270  | Pineapple, canned, heavy syrup pack, solids and liquids   | 49         | 1 slice             | 3.6                 |
| 21138  | Fast foods, potato, french fried in vegetable oil   | 134        | 1 medium            | 3.6                 |
| 18320  | Pie, lemon meringue, commercially prepared  | 113        | 1 piece             | 3.6                 |
| 08082  | Cereals ready-to-eat, GENERAL MILLS, Wheat CHEX   | 30         | 1 cup               | 3.6                 |
| 21126  | Fast foods, submarine sandwich, with tuna salad   | 256        | 1 sandwich, 6" roll | 3.6                 |
| 21083  | Fast foods, taco salad  | 198        | 1-1/2 cups          | 3.6                 |
| 09238  | Peaches, canned, juice pack, solids and liquids   | 98         | 1 half              | 3.5                 |
| 06168  | Sauce, ready-to-serve, pepper or hot  | 4.7        | 1 tsp               | 3.5                 |
| 09021  | Apricots, raw   | 35         | 1 apricot           | 3.5                 |
| 15152  | Crustaceans, shrimp, mixed species, canned  | 85.05      | 3 oz                | 3.5                 |
| 21025  | Fast foods, pancakes with butter and syrup  | 232        | 2 pancakes          | 3.5                 |
| 21082  | Fast foods, taco  | 263        | 1 large             | 3.4                 |
| 19045  | Snacks, potato chips, made from dried potatoes, reduced fat                                     | 28.35      | 1 oz                | 3.4                 |
| 11131  | Carrots, frozen, cooked, boiled, drained, without salt  | 146        | 1 cup               | 3.4                 |
| 09298  | Raisins, seedless   | 145        | 1 cup               | 3.3                 |
| 11213  | Endive, raw   | 50         | 1 cup               | 3.3                 |
| 18376  | Bread crumbs, dry, grated, seasoned   | 120        | 1 cup               | 3.2                 |
| 15168  | Mollusks, oyster, eastern, cooked, breaded and fried  | 85         | 3 oz                | 3.2                 |
| 01013  | Cheese, cottage, creamed, with fruit  | 226        | 1 cup               | 3.2                 |
| 18305  | Pie, blueberry, commercially prepared   | 117        | 1 piece             | 3.2                 |
| 22904  | Chili con carne with beans, canned entree   | 222        | 1 cup               | 3.1                 |
| 01097  | Milk, canned, evaporated, nonfat, with added vitamin A and vitamin D                            | 256        | 1 cup               | 3.1                 |
| 11956  | Tomatoes, sun-dried, packed in oil, drained   | 3          | 1 piece             | 3.1                 |
| 11181  | Corn, sweet, yellow, frozen, kernels on cob, cooked, boiled, drained, without salt              | 63         | 1 ear               | 3.0                 |
| 16070  | Lentils, mature seeds, cooked, boiled, without salt   | 198        | 1 cup               | 3.0                 |
| 19156  | Candies, MARS SNACKFOOD US, STARBURST Fruit Chews, Original fruits                              | 5          | 1 piece             | 2.9                 |
| 09257  | Pears, canned, heavy syrup pack, solids and liquids   | 266        | 1 cup               | 2.9                 |
| 16109  | Soybeans, mature cooked, boiled, without salt   | 172        | 1 cup               | 2.9                 |
| 11205  | Cucumber, with peel, raw  | 104        | 1 cup               | 2.9                 |
| 19441  | Snacks, KELLOGG'S, NUTRI-GRAIN Cereal Bars, fruit   | 37         | 1 bar               | 2.9                 |
| 05277  | Chicken, canned, meat only, with broth  | 142        | 5 oz                | 2.8                 |
| 11291  | Onions, spring or scallions (includes tops and bulb), raw                                       | 15         | 1 whole             | 2.8                 |
| 16034  | Beans, kidney, red, mature seeds, canned  | 256        | 1 cup               | 2.8                 |
| 11457  | Spinach, raw  | 10         | 1 leaf              | 2.8                 |
| 15140  | Crustaceans, crab, blue, cooked, moist heat   | 85         | 3 oz                | 2.8                 |
| 18246  | Danish pastry, fruit, enriched (includes apple, cinnamon, raisin, lemon, raspberry, strawberry) | 71         | 1 danish            | 2.8                 |
| 21106  | Fast foods, fish sandwich, with tartar sauce and cheese   | 183        | 1 sandwich          | 2.7                 |
| 09241  | Peaches, canned, heavy syrup pack, solids and liquids   | 98         | 1 half              | 2.7                 |
| 11529  | Tomatoes, red, ripe, raw, year round average  | 20         | 1 slice             | 2.7                 |
| 21119  | Fast foods, hotdog, with chili  | 114        | 1 sandwich          | 2.7                 |



# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description  | Weight (g) | Common Measure   | Content per Measure |
|--------|--|------------|------------------|---------------------|
| 11001  | Alfalfa seeds, sprouted, raw   | 33         | 1 cup            | 2.7                 |
| 19046  | Snacks, potato chips, made from dried potatoes, sour-cream and onion-flavor            | 28.35      | 1 oz             | 2.7                 |
| 21226  | Pizza, meat and vegetable topping, regular crust, frozen, cooked                       | 79         | 1 serving        | 2.7                 |
| 19314  | Pie fillings, canned, cherry   | 74         | 1/8 of 21-oz can | 2.7                 |
| 21015  | Fast foods, danish pastry, cheese  | 91         | 1 pastry         | 2.6                 |
| 18327  | Pie, pumpkin, prepared from recipe   | 155        | 1 piece          | 2.6                 |
| 18302  | Pie, apple, prepared from recipe   | 155        | 1 piece          | 2.6                 |
| 21113  | Fast foods, hamburger; single, large patty; with condiments and vegetables             | 218        | 1 sandwich       | 2.6                 |
| 11961  | Hearts of palm, canned   | 33         | 1 piece          | 2.6                 |
| 11632  | Peppers, jalapeno, canned, solids and liquids  | 26         | 1/4 cup          | 2.6                 |
| 09038  | Avocados, raw, California  | 28.35      | 1 oz             | 2.5                 |
| 15241  | Fish, trout, rainbow, farmed, cooked, dry heat   | 85         | 3 oz             | 2.5                 |
| 01088  | Milk, buttermilk, fluid, cultured, lowfat  | 245        | 1 cup            | 2.5                 |
| 06471  | Soup, vegetable beef, canned, prepared with equal volume water                         | 244        | 1 cup            | 2.4                 |
| 09019  | Applesauce, canned, unsweetened, without added ascorbic acid (includes USDA commodity) | 244        | 1 cup            | 2.4                 |
| 21033  | Fast foods, sundae, hot fudge  | 158        | 1 sundae         | 2.4                 |
| 11529  | Tomatoes, red, ripe, raw, year round average   | 17         | 1 cherry tomato  | 2.3                 |
| 19410  | Snack, potato chips, made from dried potatoes, plain                                   | 28.35      | 1 oz             | 2.3                 |
| 16025  | Beans, great northern, mature seeds, cooked, boiled, without salt                      | 177        | 1 cup            | 2.3                 |
| 09055  | Blueberries, frozen, sweetened   | 230        | 1 cup            | 2.3                 |
| 21138  | Fast foods, potato, french fried in vegetable oil                                      | 85         | 1 small          | 2.3                 |
| 11144  | Celery, cooked, boiled, drained, without salt  | 37.5       | 1 stalk          | 2.3                 |
| 07029  | Ham, sliced, regular (approximately 11% fat)   | 56.7       | 2 slices         | 2.3                 |
| 11935  | Catsup   | 15         | 1 tbsp           | 2.3                 |
| 01102  | Milk, chocolate, fluid, commercial, whole, with added vitamin A and vitamin D          | 250        | 1 cup            | 2.3                 |
| 01104  | Milk, chocolate, fluid, commercial, lowfat, with added vitamin A and vitamin D         | 250        | 1 cup            | 2.3                 |
| 11251  | Lettuce, cos or romaine, raw   | 56         | 1 cup            | 2.2                 |
| 09016  | Apple juice, canned or bottled, unsweetened, without added ascorbic acid               | 248        | 1 cup            | 2.2                 |
| 21082  | Fast foods, taco   | 171        | 1 small          | 2.2                 |
| 21012  | Fast foods, croissant, with egg, cheese, and bacon                                     | 129        | 1 croissant      | 2.2                 |
| 15173  | Mollusks, scallop, mixed species, cooked, breaded and fried                            | 93         | 6 large          | 2.1                 |
| 16057  | Chickpeas (garbanzo beans, bengal gram), mature seeds, cooked, boiled, without salt    | 164        | 1 cup            | 2.1                 |
| 16033  | Beans, kidney, red, mature seeds, cooked, boiled, without salt                         | 177        | 1 cup            | 2.1                 |
| 21026  | Fast foods, potatoes, hashed brown   | 72         | 1/2 cup          | 2.1                 |
| 21121  | Fast foods, roast beef sandwich, plain   | 139        | 1 sandwich       | 2.1                 |
| 01118  | Yogurt, plain, skim milk, 13 grams protein per 8 ounce                                 | 227        | 8-oz container   | 2.0                 |
| 06166  | Sauce, homemade, white, medium   | 250        | 1 cup            | 2.0                 |
| 08219  | Cereals ready-to-eat, QUAKER, QUAKER toasted Oatmeal Cereal, Honey Nut                 | 49         | 1 cup            | 1.9                 |
| 19062  | Snacks, trail mix, regular, with chocolate chips, salted nuts and seeds                | 146        | 1 cup            | 1.9                 |
| 09246  | Peaches, dried, sulfured, uncooked   | 39         | 3 halves         | 1.9                 |
| 21088  | Tostada with guacamole   | 130.5      | 1 tostada        | 1.8                 |
| 11391  | Potatoes, hashed brown, frozen, plain, prepared  | 29         | 1 patty          | 1.8                 |
| 11590  | Waterchestnuts, chinese, canned, solids and liquids                                    | 140        | 1 cup            | 1.8                 |
| 01117  | Yogurt, plain, low fat, 12 grams protein per 8 ounce                                   | 227        | 8-oz container   | 1.8                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description   | Weight (g) | Common Measure   | Content per Measure |
|--------|---|------------|------------------|---------------------|
| 18309  | Pie, cherry, prepared from recipe   | 180        | 1 piece          | 1.8                 |
| 11081  | Beets, cooked, boiled, drained  | 50         | 1 beet           | 1.8                 |
| 12120  | Nuts, hazelnuts or filberts   | 28.35      | 1 oz             | 1.8                 |
| 19297  | Jams and preserves  | 20         | 1 tbsp           | 1.8                 |
| 11156  | Chives, raw   | 3          | 1 tbsp           | 1.7                 |
| 19097  | Sherbet, orange   | 74         | 1/2 cup          | 1.7                 |
| 15142  | Crustaceans, crab, blue, crab cakes   | 60         | 1 cake           | 1.7                 |
| 18444  | Pie, fried pies, cherry   | 128        | 1 pie            | 1.7                 |
| 18319  | Pie, fried pies, fruit  | 128        | 1 pie            | 1.7                 |
| 21093  | Fast foods, cheeseburger; double, regular patty, with condiments and vegetables | 166        | 1 sandwich       | 1.7                 |
| 16038  | Beans, navy, mature seeds, cooked, boiled, without salt                         | 182        | 1 cup            | 1.6                 |
| 02029  | Spices, parsley, dried  | 1.3        | 1 tbsp           | 1.6                 |
| 22905  | Beef stew, canned entree  | 232        | 1 cup            | 1.6                 |
| 21017  | Fast foods, danish pastry, fruit  | 94         | 1 pastry         | 1.6                 |
| 01121  | Yogurt, fruit, low fat, 10 grams protein per 8 ounce                            | 227        | 8-oz container   | 1.6                 |
| 11252  | Lettuce, iceberg (includes crisphead types), raw                                | 55         | 1 cup            | 1.5                 |
| 06404  | Soup, bean with pork, canned, prepared with equal volume water                  | 253        | 1 cup            | 1.5                 |
| 21042  | Fast foods, chili con carne   | 253        | 1 cup            | 1.5                 |
| 21021  | Fast foods, english muffin, with egg, cheese, and canadian bacon                | 137        | 1 muffin         | 1.5                 |
| 21077  | Fast foods, frijoles with cheese  | 167        | 1 cup            | 1.5                 |
| 06449  | Soup, pea, green, canned, prepared with equal volume water                      | 250        | 1 cup            | 1.5                 |
| 12104  | Nuts, coconut meat, raw   | 45         | 1 piece          | 1.5                 |
| 11260  | Mushrooms, white, raw   | 70         | 1 cup            | 1.5                 |
| 01164  | Cheese sauce, prepared from recipe  | 243        | 1 cup            | 1.5                 |
| 06468  | Soup, vegetarian vegetable, canned, prepared with equal volume water            | 241        | 1 cup            | 1.4                 |
| 11028  | Bamboo shoots, canned, drained solids   | 131        | 1 cup            | 1.4                 |
| 18119  | Cake, pineapple upside-down, prepared from recipe                               | 115        | 1 piece          | 1.4                 |
| 16043  | Beans, pinto, mature seeds, cooked, boiled, without salt                        | 171        | 1 cup            | 1.4                 |
| 21097  | Fast foods, cheeseburger; single, large patty; with condiments and bacon        | 195        | 1 sandwich       | 1.4                 |
| 14346  | Shake, fast food, chocolate   | 333        | 16 fl oz         | 1.3                 |
| 06094  | Soup, onion, dry, mix   | 39         | 1 packet         | 1.3                 |
| 09282  | Plums, canned, purple, juice pack, solids and liquids                           | 46         | 1 plum           | 1.3                 |
| 01092  | Milk, dry, nonfat, instant, with added vitamin A and vitamin D                  | 23         | 1/3 cup          | 1.3                 |
| 11210  | Eggplant, cooked, boiled, drained, without salt                                 | 99         | 1 cup            | 1.3                 |
| 15150  | Crustaceans, shrimp, mixed species, cooked, breaded and fried                   | 85         | 3 oz             | 1.3                 |
| 19312  | Pie fillings, apple, canned   | 74         | 1/8 of 21-oz can | 1.3                 |
| 09011  | Apples, dried, sulfured, uncooked   | 32         | 5 rings          | 1.2                 |
| 02055  | Horseradish, prepared   | 5          | 1 tsp            | 1.2                 |
| 21078  | Fast foods, nachos, with cheese   | 113        | 6-8 nachos       | 1.2                 |
| 06216  | Soup, cream of chicken, canned, prepared with equal volume milk                 | 248        | 1 cup            | 1.2                 |
| 11143  | Celery, raw   | 40         | 1 stalk          | 1.2                 |
| 09254  | Pears, canned, juice pack, solids and liquids                                   | 76         | 1 half           | 1.2                 |
| 06440  | Soup, minestrone, canned, prepared with equal volume water                      | 241        | 1 cup            | 1.2                 |
| 18356  | Sweet rolls, cinnamon, commercially prepared with raisins                       | 60         | 1 roll           | 1.2                 |
| 19123  | Puddings, chocolate, dry mix, instant, prepared with 2% milk                    | 147        | 1/2 cup          | 1.2                 |
| 09081  | Cranberry sauce, canned, sweetened  | 57         | 1 slice          | 1.1                 |

# USDA National Nutrient Database for Standard Reference, Release 23

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| NDB_No | Description  | Weight (g) | Common Measure | Content per Measure |
|--------|--|------------|----------------|---------------------|
| 01116  | Yogurt, plain, whole milk, 8 grams protein per 8 ounce                                     | 227        | 8-oz container | 1.1                 |
| 21114  | Fast foods, hamburger; double, large patty; with condiments and vegetables                 | 226        | 1 sandwich     | 1.1                 |
| 21111  | Fast foods, hamburger; double, regular patty; with condiments                              | 215        | 1 sandwich     | 1.1                 |
| 18308  | Pie, cherry, commercially prepared   | 117        | 1 piece        | 1.1                 |
| 11282  | Onions, raw  | 14         | 1 slice        | 1.0                 |
| 09284  | Plums, canned, purple, heavy syrup pack, solids and liquids                                | 258        | 1 cup          | 1.0                 |
| 18306  | Pie, blueberry, prepared from recipe   | 147        | 1 piece        | 1.0                 |
| 18258  | English muffins, plain, enriched, with ca prop (includes sourdough)                        | 57         | 1 muffin       | 1.0                 |
| 18019  | Bread, banana, prepared from recipe, made with margarine                                   | 60         | 1 slice        | 1.0                 |
| 09161  | Lime juice, canned or bottled, unsweetened   | 15.4       | 1 tbsp         | 1.0                 |
| 11084  | Beets, canned, drained solids  | 24         | 1 beet         | 1.0                 |
| 19212  | Puddings, vanilla, dry mix, regular, prepared with 2% milk                                 | 140        | 1/2 cup        | 1.0                 |
| 04022  | Salad dressing, russian dressing, low calorie  | 16.3       | 1 tbsp         | 1.0                 |
| 21074  | Fast foods, enchilada, with cheese   | 163        | 1 enchilada    | 1.0                 |
| 06432  | Soup, beef broth, bouillon, consomme, prepared with equal volume water                     | 241        | 1 cup          | 1.0                 |
| 06018  | Soup, chunky chicken noodle, canned, ready-to-serve  | 240        | 1 cup          | 1.0                 |
| 14010  | Alcoholic beverage, daiquiri, prepared-from-recipe   | 60         | 2 fl oz        | 1.0                 |
| 18127  | Cake, snack cakes, creme-filled, chocolate with frosting                                   | 50         | 1 cupcake      | 1.0                 |
| 11215  | Garlic, raw  | 3          | 1 clove        | 0.9                 |
| 21028  | Fast foods, vanilla, light, soft-serve ice cream, with cone                                | 103        | 1 cone         | 0.9                 |
| 21063  | Fast foods, burrito, with beans and meat   | 115.5      | 1 burrito      | 0.9                 |
| 11253  | Lettuce, green leaf, raw   | 10         | 1 leaf         | 0.9                 |
| 04015  | Salad dressing, russian dressing   | 15.3       | 1 tbsp         | 0.9                 |
| 11935  | Catsup   | 6          | 1 packet       | 0.9                 |
| 18001  | Bagels, plain, enriched, with calcium propionate (includes onion, poppy, sesame)           | 89         | 4" bagel       | 0.9                 |
| 18259  | English muffins, plain, toasted, enriched, with calcium propionate (includes sourdough)    | 52         | 1 muffin       | 0.9                 |
| 18278  | Muffins, blueberry, prepared from recipe, made with low fat (2%) milk                      | 57         | 1 muffin       | 0.9                 |
| 12652  | Nuts, pistachio nuts, dry roasted, with salt added   | 28.35      | 1 oz (47 nuts) | 0.9                 |
| 19087  | Candies, white chocolate   | 170        | 1 cup          | 0.9                 |
| 15017  | Fish, cod, Atlantic, canned, solids and liquid   | 85         | 3 oz           | 0.9                 |
| 02045  | Dill weed, fresh   | 1          | 5 sprigs       | 0.9                 |
| 11296  | Onion rings, breaded, par fried, frozen, prepared, heated in oven                          | 60         | 10 rings       | 0.8                 |
| 21061  | Fast foods, burrito, with beans and cheese   | 93         | 1 burrito      | 0.8                 |
| 09257  | Pears, canned, heavy syrup pack, solids and liquids  | 76         | 1 half         | 0.8                 |
| 11677  | Shallots, raw  | 10         | 1 tbsp         | 0.8                 |
| 19088  | Ice creams, vanilla, light   | 66         | 1/2 cup        | 0.8                 |
| 11955  | Tomatoes, sun-dried  | 2          | 1 piece        | 0.8                 |
| 16086  | Peas, split, mature seeds, cooked, boiled, without salt                                    | 196        | 1 cup          | 0.8                 |
| 04020  | Salad dressing, french dressing, reduced fat   | 16.3       | 1 tbsp         | 0.8                 |
| 21224  | Pizza, cheese topping, regular crust, frozen, cooked                                       | 63         | 1 serving      | 0.8                 |
| 18255  | Doughnuts, yeast-leavened, glazed, enriched (includes honey buns)                          | 60         | 1 medium       | 0.7                 |
| 09087  | Dates, deglet noor   | 178        | 1 cup          | 0.7                 |
| 18001  | Bagels, plain, enriched, with calcium propionate (includes onion, poppy, sesame)           | 71         | 3-1/2" bagel   | 0.7                 |
| 16063  | Cowpeas, common (blackeyes, crowder, southern), mature seeds, cooked, boiled, without salt | 172        | 1 cup          | 0.7                 |
| 19090  | Ice creams, french vanilla, soft-serve   | 86         | 1/2 cup        | 0.7                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description  | Weight (g) | Common Measure   | Content per Measure |
|--------|--|------------|------------------|---------------------|
| 15150  | Crustaceans, shrimp, mixed species, cooked, breaded and fried            | 45         | 6 large          | 0.7                 |
| 11429  | Radishes, raw  | 4.5        | 1 radish         | 0.7                 |
| 22906  | Chicken pot pie, frozen entree, prepared                                 | 217        | 1 small pie      | 0.7                 |
| 12179  | Nuts, coconut meat, dried (desiccated), sweetened, shredded              | 93         | 1 cup            | 0.7                 |
| 21229  | Fast foods, chicken, breaded and fried, boneless pieces, plain           | 106        | 6 pieces         | 0.6                 |
| 18316  | Pie, coconut custard, commercially prepared                              | 104        | 1 piece          | 0.6                 |
| 18005  | Bagels, cinnamon-raisin  | 89         | 4" bagel         | 0.6                 |
| 18248  | Doughnuts, cake-type, plain (includes unsugared, old-fashioned)          | 47         | 1 medium         | 0.6                 |
| 13327  | Beef, variety meats and by-products, liver, cooked, pan-fried            | 85         | 3 oz             | 0.6                 |
| 21130  | Fast foods, onion rings, breaded and fried                               | 83         | 8-9 rings        | 0.6                 |
| 19281  | Frozen novelties, ice type, italian, restaurant-prepared                 | 116        | 1/2 cup          | 0.6                 |
| 19293  | Frozen yogurts, vanilla, soft-serve                                      | 72         | 1/2 cup          | 0.6                 |
| 04120  | Salad dressing, french dressing, commercial, regular                     | 15.6       | 1 tbsp           | 0.6                 |
| 18003  | Bagels, egg  | 89         | 4" bagel         | 0.5                 |
| 11937  | Pickles, cucumber, dill or kosher dill                                   | 65         | 1 pickle         | 0.5                 |
| 18274  | Muffins, blueberry, commercially prepared (Includes mini-muffins)        | 57         | 1 muffin         | 0.5                 |
| 12516  | Seeds, pumpkin and squash seed kernels, roasted, with salt added         | 28.35      | 1 oz (142 seeds) | 0.5                 |
| 18005  | Bagels, cinnamon-raisin  | 71         | 3-1/2" bagel     | 0.5                 |
| 02026  | Spices, onion powder   | 2.1        | 1 tsp            | 0.5                 |
| 06409  | Soup, beef noodle, canned, prepared with equal volume water              | 244        | 1 cup            | 0.5                 |
| 01079  | Milk, reduced fat, fluid, 2% milkfat, with added vitamin A and vitamin D | 244        | 1 cup            | 0.5                 |
| 19004  | Snacks, corn-based, extruded, chips, barbecue-flavor                     | 28.35      | 1 oz             | 0.5                 |
| 19270  | Ice creams, chocolate  | 66         | 1/2 cup          | 0.5                 |
| 09094  | Figs, dried, uncooked  | 38         | 2 figs           | 0.5                 |
| 07008  | Bologna, beef and pork   | 56.7       | 2 slices         | 0.5                 |
| 21090  | Fast foods, cheeseburger; single, regular patty, with condiments         | 113        | 1 sandwich       | 0.5                 |
| 12537  | Seeds, sunflower seed kernels, dry roasted, with salt added              | 32         | 1/4 cup          | 0.4                 |
| 19143  | Candies, MR. GOODBAR Chocolate Bar                                       | 49         | 1 bar (1.75 oz)  | 0.4                 |
| 11269  | Mushrooms, shiitake, cooked, without salt                                | 145        | 1 cup            | 0.4                 |
| 08084  | Cereals ready-to-eat, wheat germ, toasted, plain                         | 7.119      | 1 tbsp           | 0.4                 |
| 19135  | Candies, MARS SNACKFOOD US, MILKY WAY Bar                                | 61         | 1 bar (2.15 oz)  | 0.4                 |
| 18003  | Bagels, egg  | 71         | 3-1/2" bagel     | 0.4                 |
| 19283  | Frozen novelties, ice type, pop  | 59         | 1 bar (2 fl oz)  | 0.4                 |
| 11251  | Lettuce, cos or romaine, raw   | 10         | 1 leaf           | 0.4                 |
| 12537  | Seeds, sunflower seed kernels, dry roasted, with salt added              | 28.35      | 1 oz             | 0.4                 |
| 19095  | Ice creams, vanilla  | 66         | 1/2 cup          | 0.4                 |
| 01094  | Milk, buttermilk, dried  | 6.5        | 1 tbsp           | 0.4                 |
| 12155  | Nuts, walnuts, english   | 28.35      | 1 oz (14 halves) | 0.4                 |
| 08220  | Cereals ready-to-eat, QUAKER, Low Fat 100% Natural Granola with Raisins  | 50         | 1/2 cup          | 0.4                 |
| 09032  | Apricots, dried, sulfured, uncooked                                      | 35         | 10 halves        | 0.4                 |
| 02007  | Spices, celery seed  | 2          | 1 tsp            | 0.3                 |
| 10011  | Pork, fresh, leg (ham), whole, separable lean only, cooked, roasted      | 85         | 3 oz             | 0.3                 |
| 10078  | Pork, fresh, shoulder, arm picnic, separable lean only, cooked, braised  | 85         | 3 oz             | 0.3                 |
| 19183  | Puddings, chocolate, ready-to-eat  | 113        | 4 oz             | 0.3                 |
| 19218  | Puddings, tapioca, ready-to-eat  | 113        | 4 oz             | 0.3                 |
| 09298  | Raisins, seedless  | 14         | 1 packet         | 0.3                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description  | Weight (g) | Common Measure              | Content per Measure |
|--------|--|------------|-----------------------------|---------------------|
| 18147  | Cheesecake commercially prepared   | 80         | 1 piece                     | 0.3                 |
| 21139  | Fast foods, potato, mashed   | 80         | 1/3 cup                     | 0.3                 |
| 21108  | Fast foods, hamburger; single, regular patty; with condiments                          | 106        | 1 sandwich                  | 0.3                 |
| 12142  | Nuts, pecans   | 28.35      | 1 oz (20 halves)            | 0.3                 |
| 06164  | Sauce, salsa, ready-to-serve   | 16         | 1 tbsp                      | 0.3                 |
| 18257  | Eclairs, custard-filled with chocolate glaze, prepared from recipe                     | 100        | 1 éclair                    | 0.3                 |
| 18367  | Waffles, plain, prepared from recipe   | 75         | 1 waffle                    | 0.3                 |
| 11445  | Seaweed, kelp, raw   | 10         | 2 tbsp                      | 0.3                 |
| 08125  | Cereals, QUAKER, Instant Oatmeal, apples and cinnamon, prepared with boiling water     | 149        | 1 packet                    | 0.3                 |
| 19155  | Candies, MARS SNACKFOOD US, SNICKERS Bar   | 57         | 1 bar (2 oz)                | 0.3                 |
| 11250  | Lettuce, butterhead (includes boston and bibb types), raw                              | 7.5        | 1 medium leaf               | 0.3                 |
| 08511  | Cereals, Malt-o-Meal, plain, prepared with water, without salt                         | 268        | 1 serving (3 T dry cereal p | 0.3                 |
| 14177  | Chocolate-flavor beverage mix, powder, prepared with whole milk                        | 266        | 1 cup                       | 0.3                 |
| 11960  | Carrots, baby, raw   | 10         | 1 medium                    | 0.3                 |
| 19015  | Snacks, granola bars, hard, plain  | 28.35      | 1 bar                       | 0.3                 |
| 10009  | Pork, fresh, leg (ham), whole, separable lean and fat, cooked, roasted                 | 85         | 3 oz                        | 0.3                 |
| 10075  | Pork, fresh, shoulder, arm picnic, separable lean and fat, cooked, braised             | 85         | 3 oz                        | 0.3                 |
| 08218  | Cereals ready-to-eat, QUAKER, QUAKER 100% Natural Cereal with oats, honey, and raisins | 51         | 1/2 cup                     | 0.3                 |
| 09135  | Grape juice, canned or bottled, unsweetened, without added ascorbic acid               | 253        | 1 cup                       | 0.3                 |
| 09291  | Plums, dried (prunes), uncooked  | 42         | 5 prunes                    | 0.3                 |
| 06930  | Sauce, cheese, ready-to-serve  | 63         | 1/4 cup                     | 0.3                 |
| 06243  | Soup, cream of mushroom, canned, prepared with equal volume low fat (2%) milk          | 248        | 1 cup                       | 0.2                 |
| 06494  | Soup, onion, dry, mix, prepared with water   | 246        | 1 cup                       | 0.2                 |
| 18325  | Pie, pecan, prepared from recipe   | 122        | 1 piece                     | 0.2                 |
| 06416  | Soup, cream of chicken, canned, prepared with equal volume water                       | 244        | 1 cup                       | 0.2                 |
| 06423  | Soup, chicken with rice, canned, prepared with equal volume water                      | 241        | 1 cup                       | 0.2                 |
| 16127  | Tofu, soft, prepared with calcium sulfate and magnesium chloride (nigari)              | 120        | 1 piece                     | 0.2                 |
| 06174  | Soup, stock, fish, home-prepared   | 233        | 1 cup                       | 0.2                 |
| 04023  | Salad dressing, thousand island dressing, reduced fat                                  | 15.3       | 1 tbsp                      | 0.2                 |
| 02015  | Spices, curry powder   | 2          | 1 tsp                       | 0.2                 |
| 18292  | Pancakes, plain, dry mix, incomplete, prepared   | 38         | 1 pancake                   | 0.2                 |
| 16089  | Peanuts, all types, oil-roasted, with salt   | 28.35      | 1 oz                        | 0.2                 |
| 12147  | Nuts, pine nuts, dried   | 28.35      | 1 oz                        | 0.2                 |
| 19201  | Puddings, vanilla, ready-to-eat  | 113        | 4 oz                        | 0.2                 |
| 11252  | Lettuce, iceberg (includes crisphead types), raw                                       | 8          | 1 medium                    | 0.2                 |
| 19145  | Candies, NESTLE, CRUNCH Bar and Dessert Topping  | 44         | 1 bar (1.55 oz)             | 0.2                 |
| 19393  | Frozen yogurts, chocolate, soft-serve  | 72         | 1/2 cup                     | 0.2                 |
| 18110  | Cake, fruitcake, commercially prepared   | 43         | 1 piece                     | 0.2                 |
| 18016  | Biscuits, plain or buttermilk, prepared from recipe                                    | 101        | 4" biscuit                  | 0.2                 |
| 12078  | Nuts, brazilnuts, dried, unblanched  | 28.35      | 1 oz (6-8 nuts)             | 0.2                 |
| 12632  | Nuts, macadamia nuts, dry roasted, with salt added                                     | 28.35      | 1 oz (10-12 nuts)           | 0.2                 |
| 09193  | Olives, ripe, canned (small-extra large)   | 22         | 5 large                     | 0.2                 |
| 18024  | Bread, cornbread, prepared from recipe, made with low fat (2%) milk                    | 65         | 1 piece                     | 0.2                 |
| 18269  | French toast, prepared from recipe, made with low fat (2%) milk                        | 65         | 1 slice                     | 0.2                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

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|--------|---|------------|------------------------|---------------------|
| 18101  | Cake, chocolate, prepared from recipe without frosting                    | 95         | 1 piece                | 0.2                 |
| 07064  | Pork sausage, fresh, cooked   | 27         | 1 patty                | 0.2                 |
| 18104  | Coffeecake, cinnamon with crumb topping, commercially prepared, enriched  | 63         | 1 piece                | 0.2                 |
| 09284  | Plums, canned, purple, heavy syrup pack, solids and liquids               | 46         | 1 plum                 | 0.2                 |
| 18090  | Cake, boston cream pie, commercially prepared                             | 92         | 1 piece                | 0.2                 |
| 18248  | Doughnuts, cake-type, plain (includes unsugared, old-fashioned)           | 14         | 1 hole                 | 0.2                 |
| 07064  | Pork sausage, fresh, cooked   | 26         | 2 links                | 0.2                 |
| 18268  | French toast, frozen, ready-to-heat                                       | 59         | 1 slice                | 0.2                 |
| 19300  | Jellies   | 19         | 1 tbsp                 | 0.2                 |
| 19026  | Snacks, granola bars, soft, coated, milk chocolate coating, peanut butter | 28.35      | 1 bar                  | 0.2                 |
| 09087  | Dates, deglet noor  | 41.5       | 5 dates                | 0.2                 |
| 16126  | Tofu, firm, prepared with calcium sulfate and magnesium chloride (nigari) | 81         | 1/4 block              | 0.2                 |
| 18255  | Doughnuts, yeast-leavened, glazed, enriched (includes honey buns)         | 13         | 1 hole                 | 0.2                 |
| 14175  | Chocolate-flavor beverage mix for milk, powder, without added nutrients   | 21.6       | 2-3 heaping tsp        | 0.2                 |
| 11945  | Pickle relish, sweet  | 15         | 1 tbsp                 | 0.2                 |
| 18139  | Cake, white, prepared from recipe without frosting                        | 74         | 1 piece                | 0.1                 |
| 19190  | Puddings, chocolate, dry mix, regular, prepared with 2% milk              | 142        | 1/2 cup                | 0.1                 |
| 19071  | Candies, carob, unsweetened   | 28.35      | 1 oz                   | 0.1                 |
| 12637  | Nuts, mixed nuts, with peanuts, oil roasted, with salt added              | 28.35      | 1 oz                   | 0.1                 |
| 19041  | Snacks, pork skins, plain   | 28.35      | 1 oz                   | 0.1                 |
| 01055  | Cream, sour, reduced fat, cultured  | 15         | 1 tbsp                 | 0.1                 |
| 01049  | Cream, fluid, half and half   | 15         | 1 tbsp                 | 0.1                 |
| 19150  | Candies, REESE'S Peanut Butter Cups                                       | 45         | 1 package (contains 2) | 0.1                 |
| 21023  | Fast foods, french toast with butter                                      | 135        | 2 slices               | 0.1                 |
| 18126  | Cake, shortcake, biscuit-type, prepared from recipe                       | 65         | 1 shortcake            | 0.1                 |
| 18060  | Bread, rye  | 32         | 1 slice                | 0.1                 |
| 19135  | Candies, MARS SNACKFOOD US, MILKY WAY Bar                                 | 18         | 1 fun size bar         | 0.1                 |
| 11268  | Mushrooms, shiitake, dried  | 3.6        | 1 mushroom             | 0.1                 |
| 18178  | Cookies, oatmeal, commercially prepared, regular                          | 25         | 1 cookie               | 0.1                 |
| 18016  | Biscuits, plain or buttermilk, prepared from recipe                       | 60         | 2-1/2" biscuit         | 0.1                 |
| 14210  | Coffee, brewed, espresso, restaurant-prepared                             | 60         | 2 fl oz                | 0.1                 |
| 01050  | Cream, fluid, light (coffee cream or table cream)                         | 15         | 1 tbsp                 | 0.1                 |
| 18057  | Bread, reduced-calorie, white   | 23         | 1 slice                | 0.1                 |
| 18239  | Croissants, butter  | 57         | 1 croissant            | 0.1                 |
| 12635  | Nuts, mixed nuts, dry roasted, with peanuts, with salt added              | 28.35      | 1 oz                   | 0.1                 |
| 18102  | Cake, white, prepared from recipe with coconut frosting                   | 112        | 1 piece                | 0.1                 |
| 06150  | Sauce, barbecue   | 15.75      | 1 tbsp                 | 0.1                 |
| 01058  | Sour dressing, non-butterfat, cultured, filled cream-type                 | 12         | 1 tbsp                 | 0.1                 |
| 01056  | Cream, sour, cultured   | 12         | 1 tbsp                 | 0.1                 |
| 18288  | Pancakes plain, frozen, ready-to-heat (includes buttermilk)               | 36         | 1 pancake              | 0.1                 |
| 04539  | Salad dressing, blue or roquefort cheese dressing, commercial, regular    | 15.3       | 1 tbsp                 | 0.1                 |
| 19296  | Honey   | 21         | 1 tbsp                 | 0.1                 |
| 19294  | Fruit butters, apple  | 17         | 1 tbsp                 | 0.1                 |
| 21118  | Fast foods, hotdog, plain   | 98         | 1 sandwich             | 0.1                 |
| 18048  | Bread, raisin, toasted, enriched  | 24         | 1 slice                | 0.1                 |
| 04134  | Salad dressing, home recipe, cooked                                       | 16         | 1 tbsp                 | 0.1                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

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|--------|--|------------|----------------------|---------------------|
| 11667  | Seaweed, spirulina, dried  | 0.93       | 1 tbsp               | 0.1                 |
| 18053  | Bread, reduced-calorie, rye  | 23         | 1 slice              | 0.1                 |
| 01053  | Cream, fluid, heavy whipping   | 15         | 1 tbsp               | 0.1                 |
| 01052  | Cream, fluid, light whipping   | 15         | 1 tbsp               | 0.1                 |
| 02010  | Spices, cinnamon, ground   | 2.3        | 1 tsp                | 0.1                 |
| 19031  | Snacks, oriental mix, rice-based                                       | 28.35      | 1 oz (about 1/4 cup) | 0.1                 |
| 12586  | Nuts, cashew nuts, oil roasted, with salt added                        | 28.35      | 1 oz (18 nuts)       | 0.1                 |
| 04133  | Salad dressing, french, home recipe                                    | 14         | 1 tbsp               | 0.1                 |
| 19132  | Candies, milk chocolate, with almonds                                  | 41         | 1 bar (1.45 oz)      | 0.1                 |
| 18290  | Pancakes, plain, dry mix, complete, prepared                           | 38         | 1 pancake            | 0.1                 |
| 18040  | Bread, oatmeal, toasted  | 25         | 1 slice              | 0.1                 |
| 02046  | Mustard, prepared, yellow  | 5          | 1 tsp or 1 packet    | 0.1                 |
| 18184  | Cookies, oatmeal, prepared from recipe, with raisins                   | 15         | 1 cookie             | 0.1                 |
| 18116  | Cake, gingerbread, prepared from recipe                                | 74         | 1 piece              | 0.1                 |
| 18245  | Danish pastry, cheese  | 71         | 1 danish             | 0.1                 |
| 12147  | Nuts, pine nuts, dried   | 8.6        | 1 tbsp               | 0.1                 |
| 06175  | Sauce, hoisin, ready-to-serve  | 16         | 1 tbsp               | 0.1                 |
| 18096  | Cake, chocolate, commercially prepared with chocolate frosting         | 64         | 1 piece              | 0.1                 |
| 18023  | Bread, cornbread, dry mix, prepared                                    | 60         | 1 piece              | 0.1                 |
| 18358  | Sweet rolls, cinnamon, refrigerated dough with frosting, baked         | 30         | 1 roll               | 0.1                 |
| 19424  | Snacks, tortilla chips, nacho-flavor, reduced fat                      | 28.35      | 1 oz                 | 0.1                 |
| 14192  | Cocoa mix, powder  | 28.35      | 3 heaping tsp        | 0.1                 |
| 18342  | Rolls, dinner, plain, commercially prepared (includes brown-and-serve) | 28         | 1 roll               | 0.1                 |
| 19040  | Snacks, popcorn, cheese-flavor   | 11         | 1 cup                | 0.1                 |
| 18029  | Bread, french or vienna (includes sourdough)                           | 25         | 1/2" slice           | 0.1                 |
| 18280  | Muffins, corn, dry mix, prepared                                       | 50         | 1 muffin             | 0.1                 |
| 18064  | Bread, wheat   | 25         | 1 slice              | 0.1                 |
| 18361  | Toaster pastries, brown-sugar-cinnamon                                 | 50         | 1 pastry             | 0.1                 |
| 18061  | Bread, rye, toasted  | 24         | 1 slice              | 0.0                 |
| 18165  | Cookies, chocolate chip, prepared from recipe, made with margarine     | 16         | 1 cookie             | 0.0                 |
| 18170  | Cookies, fig bars  | 16         | 1 cookie             | 0.0                 |
| 18065  | Bread, wheat, toasted  | 23         | 1 slice              | 0.0                 |
| 18128  | Cake, snack cakes, creme-filled, sponge                                | 42.5       | 1 cake               | 0.0                 |
| 19074  | Candies, caramels  | 10.1       | 1 piece              | 0.0                 |
| 19101  | Candies, fudge, chocolate, with nuts, prepared-from-recipe             | 19         | 1 piece              | 0.0                 |
| 19348  | Syrups, chocolate, fudge-type  | 19         | 1 tbsp               | 0.0                 |
| 14181  | Chocolate syrup  | 18.75      | 1 tbsp               | 0.0                 |
| 19141  | Candies, MARS SNACKFOOD US, M&M's Milk Chocolate Candies               | 7          | 10 pieces            | 0.0                 |
| 02027  | Spices, oregano, dried   | 1.5        | 1 tsp                | 0.0                 |
| 02020  | Spices, garlic powder  | 2.8        | 1 tsp                | 0.0                 |
| 19035  | Snacks, popcorn, oil-popped, microwave, regular flavor                 | 11         | 1 cup                | 0.0                 |
| 08210  | Cereals ready-to-eat, QUAKER, QUAKER OAT CINNAMON LIFE                 | 32         | 3/4 cup              | 0.0                 |
| 18179  | Cookies, oatmeal, commercially prepared, soft-type                     | 15         | 1 cookie             | 0.0                 |
| 04610  | Margarine, regular, 80% fat, composite, stick, with salt               | 14         | 1 tbsp               | 0.0                 |
| 01071  | Dessert topping, powdered, 1.5 ounce prepared with 1/2 cup milk        | 4          | 1 tbsp               | 0.0                 |
| 08011  | Cereals ready-to-eat, QUAKER, CAP'N CRUNCH with CRUNCHBERRIES          | 26         | 3/4 cup              | 0.0                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

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|--------|---|------------|----------------|---------------------|
| 18047  | Bread, raisin, enriched   | 26         | 1 slice        | 0.0                 |
| 18035  | Bread, Multi-Grain (includes whole-grain)   | 26         | 1 slice        | 0.0                 |
| 18036  | Bread, Multi-Grain, toasted (includes whole-grain)  | 24         | 1 slice        | 0.0                 |
| 18055  | Bread, reduced-calorie, wheat   | 23         | 1 slice        | 0.0                 |
| 18375  | Leavening agents, yeast, baker's, active dry  | 7          | 1 pkg          | 0.0                 |
| 19127  | Candies, milk chocolate coated raisins  | 10         | 10 pieces      | 0.0                 |
| 18189  | Cookies, peanut butter, prepared from recipe  | 20         | 1 cookie       | 0.0                 |
| 02028  | Spices, paprika   | 2.1        | 1 tsp          | 0.0                 |
| 02009  | Spices, chili powder  | 2.6        | 1 tsp          | 0.0                 |
| 18374  | Leavening agents, yeast, baker's, compressed  | 17         | 1 cake         | 0.0                 |
| 18651  | NABISCO, NABISCO SNACKWELL'S Fat Free Devil's Food Cookie Cakes   | 16         | 1 cookie       | 0.0                 |
| 16055  | Carob flour   | 8          | 1 tbsp         | 0.0                 |
| 18204  | Cookies, sugar, commercially prepared, regular (includes vanilla)   | 15         | 1 cookie       | 0.0                 |
| 19104  | Candies, fudge, vanilla with nuts   | 15         | 1 piece        | 0.0                 |
| 04612  | Margarine-like, vegetable oil spread, 60% fat, stick, with salt   | 14.3       | 1 tbsp         | 0.0                 |
| 04585  | Margarine-like, margarine-butter blend, soybean oil and butter  | 14.2       | 1 tbsp         | 0.0                 |
| 04611  | Margarine, regular, 80% fat, composite, tub, with salt  | 14.2       | 1 tbsp         | 0.0                 |
| 18208  | Cookies, sugar, prepared from recipe, made with margarine   | 14         | 1 cookie       | 0.0                 |
| 18375  | Leavening agents, yeast, baker's, active dry  | 4          | 1 tsp          | 0.0                 |
| 18226  | Crackers, rye, wafers, plain  | 11         | 1 wafer        | 0.0                 |
| 18230  | Crackers, standard snack-type, sandwich, with cheese filling  | 7          | 1 sandwich     | 0.0                 |
| 04128  | Margarine-like, vegetable oil spread, unspecified oils, approximately 37% fat, with salt                                  | 4.8        | 1 tsp          | 0.0                 |
| 04613  | Margarine-like, vegetable oil spread, 60% fat, tub, with salt   | 4.8        | 1 tsp          | 0.0                 |
| 04612  | Margarine-like, vegetable oil spread, 60% fat, stick, with salt   | 4.8        | 1 tsp          | 0.0                 |
| 18279  | Muffins, corn, commercially prepared  | 57         | 1 muffin       | 0.0                 |
| 18283  | Muffins, oat bran   | 57         | 1 muffin       | 0.0                 |
| 22120  | MORNINGSTAR FARMS Grillers Burger Style Recipe Crumbles, frozen, unprepared   | 110        | 1 cup          | 0.0                 |
| 19108  | Candies, jellybeans   | 28.35      | 10 large       | 0.0                 |
| 08105  | Cereals, farina, enriched, assorted brands including CREAM OF WHEAT, quick (1-3 minutes), cooked with water, without salt | 239        | 1 cup          | 0.0                 |
| 06443  | Soup, cream of mushroom, canned, prepared with equal volume water   | 244        | 1 cup          | 0.0                 |
| 19107  | Candies, hard   | 6          | 1 piece        | 0.0                 |
| 18350  | Rolls, hamburger or hotdog, plain   | 43         | 1 roll         | 0.0                 |
| 06075  | Soup, beef broth or bouillon, powder, dry   | 6          | 1 packet       | 0.0                 |
| 18197  | Cookies, brownies, dry mix, special dietary, prepared   | 22         | 1 brownie      | 0.0                 |
| 06112  | Sauce, teriyaki, ready-to-serve   | 18         | 1 tbsp         | 0.0                 |
| 06116  | Gravy, beef, canned, ready-to-serve   | 58.25      | 1/4 cup        | 0.0                 |
| 06119  | Gravy, chicken, canned, ready-to-serve  | 59.5       | 1/4 cup        | 0.0                 |
| 06121  | Gravy, mushroom, canned   | 59.6       | 1/4 cup        | 0.0                 |
| 06125  | Gravy, turkey, canned, ready-to-serve   | 59.6       | 1/4 cup        | 0.0                 |
| 08109  | Cereals, CREAM OF WHEAT, mix'n eat, plain, prepared with water  | 142        | 1 packet       | 0.0                 |
| 18360  | Taco shells, baked  | 13.3       | 1 medium       | 0.0                 |
| 18324  | Pie, pecan, commercially prepared   | 113        | 1 piece        | 0.0                 |
| 18353  | Rolls, hard (includes kaiser)   | 57         | 1 roll         | 0.0                 |
| 18206  | Cookies, sugar, refrigerated dough, baked   | 15         | 1 cookie       | 0.0                 |
| 23578  | Beef, ground, 75% lean meat / 25% fat, patty, cooked, broiled   | 85         | 3 oz           | 0.0                 |



# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description  | Weight (g) | Common Measure       | Content per Measure |
|--------|--|------------|----------------------|---------------------|
| 21302  | Fast Food, Pizza Chain, 14" pizza, pepperoni topping, regular crust                      | 106        | 1 slice              | 0.0                 |
| 18336  | Pie crust, standard-type, prepared from recipe, baked                                    | 180        | 1 pie shell          | 0.0                 |
| 18335  | Pie crust, standard-type, frozen, ready-to-bake, enriched, baked                         | 126        | 1 pie shell          | 0.0                 |
| 23573  | Beef, ground, 80% lean meat / 20% fat, patty, cooked, broiled                            | 85         | 3 oz                 | 0.0                 |
| 18330  | Pie crust, cookie-type, prepared from recipe, graham cracker, baked                      | 239        | 1 pie shell          | 0.0                 |
| 18326  | Pie, pumpkin, commercially prepared  | 109        | 1 piece              | 0.0                 |
| 06528  | Soup, chicken noodle, dry, mix, prepared with water                                      | 252.3      | 1 cup                | 0.0                 |
| 06419  | Soup, chicken noodle, canned, prepared with equal volume water                           | 241        | 1 cup                | 0.0                 |
| 18310  | Pie, chocolate creme, commercially prepared  | 113        | 1 piece              | 0.0                 |
| 18192  | Cookies, shortbread, commercially prepared, plain  | 8          | 1 cookie             | 0.0                 |
| 18217  | Crackers, matzo, plain   | 28.35      | 1 matzo              | 0.0                 |
| 05073  | Chicken, broilers or fryers, drumstick, meat only, cooked, roasted                       | 44         | 1 drumstick          | 0.0                 |
| 19120  | Candies, milk chocolate  | 44         | 1 bar (1.55 oz)      | 0.0                 |
| 07065  | Pork and beef sausage, fresh, cooked   | 26         | 2 links              | 0.0                 |
| 18214  | Crackers, cheese, regular  | 10         | 10 crackers          | 0.0                 |
| 07069  | Salami, cooked, beef and pork  | 56.7       | 2 slices             | 0.0                 |
| 18215  | Crackers, cheese, sandwich-type with peanut butter filling                               | 7          | 1 sandwich           | 0.0                 |
| 07072  | Salami, dry or hard, pork, beef  | 20         | 2 slices             | 0.0                 |
| 07073  | Sandwich spread, pork, beef  | 15         | 1 tbsp               | 0.0                 |
| 22247  | Macaroni and Cheese, canned entree   | 252        | 1 cup                | 0.0                 |
| 19126  | Candies, milk chocolate coated peanuts   | 40         | 10 pieces            | 0.0                 |
| 08049  | Cereals ready-to-eat, QUAKER, QUAKER OAT LIFE, plain                                     | 32         | 3/4 cup              | 0.0                 |
| 18235  | Crackers, whole-wheat  | 16         | 4 crackers           | 0.0                 |
| 08010  | Cereals ready-to-eat, QUAKER, CAP'N CRUNCH   | 27         | 3/4 cup              | 0.0                 |
| 08012  | Cereals ready-to-eat, QUAKER, CAP'N CRUNCH'S PEANUT BUTTER CRUNCH                        | 27         | 3/4 cup              | 0.0                 |
| 18232  | Crackers, wheat, regular   | 8          | 4 crackers           | 0.0                 |
| 18229  | Crackers, standard snack-type, regular   | 12         | 4 crackers           | 0.0                 |
| 18228  | Crackers, saltines (includes oyster, soda, soup)   | 12         | 4 crackers           | 0.0                 |
| 08026  | Cereals ready-to-eat, GENERAL MILLS, WHEATIES Raisin Bran                                | 55         | cup (1 NLEA serving) | 0.0                 |
| 08031  | Cereals ready-to-eat, KELLOGG'S FROSTED MINI-WHEATS, original                            | 51         | 1 cup                | 0.0                 |
| 07083  | Sausage, Vienna, canned, chicken, beef, pork   | 16         | 1 sausage            | 0.0                 |
| 07022  | Frankfurter, beef  | 45         | 1 frank              | 0.0                 |
| 22121  | MORNINGSTAR FARMS Grillers Vegan, frozen, unprepared                                     | 85         | 1 patty              | 0.0                 |
| 18210  | Cookies, vanilla sandwich with creme filling   | 15         | 1 cookie             | 0.0                 |
| 08060  | Cereals ready-to-eat, KELLOGG, KELLOGG'S RAISIN BRAN                                     | 61         | 1 cup                | 0.0                 |
| 23568  | Beef, ground, 85% lean meat / 15% fat, patty, cooked, broiled                            | 85         | 3 oz                 | 0.0                 |
| 19109  | Candies, KIT KAT Wafer Bar   | 42         | 1 bar (1.5 oz)       | 0.0                 |
| 19116  | Candies, marshmallows  | 50         | 1 cup                | 0.0                 |
| 18210  | Cookies, vanilla sandwich with creme filling   | 10         | 1 cookie             | 0.0                 |
| 18220  | Crackers, melba toast, plain   | 20         | 4 pieces             | 0.0                 |
| 08091  | Cereals, corn grits, white, regular and quick, enriched, cooked with water, without salt | 242        | 1 cup                | 0.0                 |
| 07017  | Chicken roll, light meat   | 56.7       | 2 slices             | 0.0                 |
| 18362  | Toaster pastries, fruit (includes apple, blueberry, cherry, strawberry)                  | 52         | 1 pastry             | 0.0                 |
| 07023  | Frankfurter, beef and pork   | 45         | 1 frank              | 0.0                 |
| 18212  | Cookies, vanilla wafers, lower fat   | 4          | 1 cookie             | 0.0                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

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|--------|---|------------|----------------|---------------------|
| 07024  | Frankfurter, chicken  | 45         | 1 frank        | 0.0                 |
| 07027  | Ham, chopped, not canned  | 21         | 2 slices       | 0.0                 |
| 07028  | Ham, sliced, extra lean   | 56.7       | 2 slices       | 0.0                 |
| 18243  | Croutons, seasoned  | 40         | 1 cup          | 0.0                 |
| 18193  | Cookies, shortbread, commercially prepared, pecan   | 14         | 1 cookie       | 0.0                 |
| 08093  | Cereals, QUAKER, corn grits, instant, plain, prepared (microwaved or boiling water added), without salt | 137        | 1 packet       | 0.0                 |
| 08103  | Cereals, CREAM OF WHEAT, regular (10 minute), cooked with water, without salt                           | 251        | 1 cup          | 0.0                 |
| 07014  | Braunschweiger (a liver sausage), pork  | 56.7       | 2 slices       | 0.0                 |
| 19008  | Snacks, corn-based, extruded, puffs or twists, cheese-flavor  | 28.35      | 1 oz           | 0.0                 |
| 18505  | KELLOGG'S Eggo Lowfat Homestyle Waffles   | 35         | 1 waffle       | 0.0                 |
| 01077  | Milk, whole, 3.25% milkfat, with added vitamin D  | 244        | 1 cup          | 0.0                 |
| 19039  | Snacks, popcorn, caramel-coated, without peanuts  | 35.2       | 1 cup          | 0.0                 |
| 01082  | Milk, lowfat, fluid, 1% milkfat, with added vitamin A and vitamin D                                     | 244        | 1 cup          | 0.0                 |
| 01085  | Milk, nonfat, fluid, with added vitamin A and vitamin D (fat free or skim)                              | 245        | 1 cup          | 0.0                 |
| 19038  | Snacks, popcorn, caramel-coated, with peanuts   | 42         | 1 cup          | 0.0                 |
| 19036  | Snacks, popcorn, cakes  | 10         | 1 cake         | 0.0                 |
| 19034  | Snacks, popcorn, air-popped   | 8          | 1 cup          | 0.0                 |
| 19107  | Candies, hard   | 3          | 1 small piece  | 0.0                 |
| 19022  | Snacks, granola bars, soft, uncoated, raisin  | 28.35      | 1 bar          | 0.0                 |
| 01103  | Milk, chocolate, fluid, commercial, reduced fat, with added vitamin A and vitamin D                     | 250        | 1 cup          | 0.0                 |
| 19047  | Snacks, pretzels, hard, plain, salted   | 60         | 10 pretzels    | 0.0                 |
| 01072  | Dessert topping, pressurized  | 4          | 1 tbsp         | 0.0                 |
| 01111  | Milk shakes, thick vanilla  | 313        | 11 fl oz       | 0.0                 |
| 01069  | Cream substitute, powdered  | 2          | 1 tsp          | 0.0                 |
| 19003  | Snacks, corn-based, extruded, chips, plain  | 28.35      | 1 oz           | 0.0                 |
| 19002  | Snacks, beef jerky, chopped and formed  | 19.8       | 1 large piece  | 0.0                 |
| 01123  | Egg, whole, raw, fresh  | 50         | 1 large        | 0.0                 |
| 01123  | Egg, whole, raw, fresh  | 44         | 1 medium       | 0.0                 |
| 01123  | Egg, whole, raw, fresh  | 58         | 1 extra large  | 0.0                 |
| 01124  | Egg, white, raw, fresh  | 33.4       | 1 large        | 0.0                 |
| 01125  | Egg, yolk, raw, fresh   | 16.6       | 1 large        | 0.0                 |
| 01128  | Egg, whole, cooked, fried   | 46         | 1 large        | 0.0                 |
| 01129  | Egg, whole, cooked, hard-boiled   | 50         | 1 large        | 0.0                 |
| 01131  | Egg, whole, cooked, poached   | 50         | 1 large        | 0.0                 |
| 01132  | Egg, whole, cooked, scrambled   | 61         | 1 large        | 0.0                 |
| 05092  | Chicken, broilers or fryers, thigh, meat and skin, cooked, fried, batter                                | 86         | 1 thigh        | 0.0                 |
| 01110  | Milk shakes, thick chocolate  | 300        | 10.6 fl oz     | 0.0                 |
| 01032  | Cheese, parmesan, grated  | 5          | 1 tbsp         | 0.0                 |
| 01004  | Cheese, blue  | 28.35      | 1 oz           | 0.0                 |
| 01007  | Cheese, camembert   | 38         | 1 wedge        | 0.0                 |
| 01009  | Cheese, cheddar   | 28.35      | 1 oz           | 0.0                 |
| 01012  | Cheese, cottage, creamed, large or small curd   | 210        | 1 cup          | 0.0                 |
| 19106  | Candies, gumdrops, starch jelly pieces  | 74         | 10 worms       | 0.0                 |
| 01014  | Cheese, cottage, nonfat, uncreamed, dry, large or small curd  | 145        | 1 cup          | 0.0                 |
| 01015  | Cheese, cottage, lowfat, 2% milkfat   | 226        | 1 cup          | 0.0                 |
| 01016  | Cheese, cottage, lowfat, 1% milkfat   | 226        | 1 cup          | 0.0                 |
| 01017  | Cheese, cream   | 14.5       | 1 tbsp         | 0.0                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

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|--------|--|------------|----------------|---------------------|
| 01019  | Cheese, feta   | 28.35      | 1 oz           | 0.0                 |
| 01026  | Cheese, mozzarella, whole milk   | 28.35      | 1 oz           | 0.0                 |
| 01029  | Cheese, mozzarella, part skim milk, low moisture   | 28.35      | 1 oz           | 0.0                 |
| 01073  | Dessert topping, semi solid, frozen  | 4          | 1 tbsp         | 0.0                 |
| 01031  | Cheese, neufchatel   | 28.35      | 1 oz           | 0.0                 |
| 01168  | Cheese, low fat, cheddar or colby  | 28.35      | 1 oz           | 0.0                 |
| 01035  | Cheese, provolone  | 28.35      | 1 oz           | 0.0                 |
| 01036  | Cheese, ricotta, whole milk  | 246        | 1 cup          | 0.0                 |
| 01037  | Cheese, ricotta, part skim milk  | 246        | 1 cup          | 0.0                 |
| 01040  | Cheese, swiss  | 28.35      | 1 oz           | 0.0                 |
| 01042  | Cheese, pasteurized process, american, with di sodium phosphate  | 28.35      | 1 oz           | 0.0                 |
| 01044  | Cheese, pasteurized process, swiss, with di sodium phosphate   | 28.35      | 1 oz           | 0.0                 |
| 01046  | Cheese food, pasteurized process, american, without di sodium phosphate  | 28.35      | 1 oz           | 0.0                 |
| 01048  | Cheese spread, pasteurized process, american, without di sodium phosphate  | 28.35      | 1 oz           | 0.0                 |
| 19106  | Candies, gumdrops, starch jelly pieces   | 22         | 10 bears       | 0.0                 |
| 01054  | Cream, whipped, cream topping, pressurized   | 3          | 1 tbsp         | 0.0                 |
| 19103  | Candies, fudge, vanilla, prepared-from-recipe  | 16         | 1 piece        | 0.0                 |
| 01067  | Cream substitute, liquid, with hydrogenated vegetable oil and soy protein  | 15         | 1 tbsp         | 0.0                 |
| 01030  | Cheese, muenster   | 28.35      | 1 oz           | 0.0                 |
| 05142  | Duck, domesticated, meat only, cooked, roasted   | 221        | 1/2 duck       | 0.0                 |
| 01145  | Butter, without salt   | 14.2       | 1 tbsp         | 0.0                 |
| 18371  | Leavening agents, baking powder, low-sodium  | 5          | 1 tsp          | 0.0                 |
| 05040  | Chicken, broilers or fryers, light meat, meat only, cooked, fried  | 84         | 3 oz           | 0.0                 |
| 05044  | Chicken, broilers or fryers, dark meat, meat only, cooked, fried   | 84         | 3 oz           | 0.0                 |
| 05058  | Chicken, broilers or fryers, breast, meat and skin, cooked, fried, batter  | 140        | 1/2 breast     | 0.0                 |
| 05059  | Chicken, broilers or fryers, breast, meat and skin, cooked, fried, flour   | 98         | 1/2 breast     | 0.0                 |
| 05064  | Chicken, broilers or fryers, breast, meat only, cooked, roasted  | 86         | 1/2 breast     | 0.0                 |
| 05067  | Chicken, broilers or fryers, drumstick, meat and skin, cooked, fried, batter   | 72         | 1 drumstick    | 0.0                 |
| 05068  | Chicken, broilers or fryers, drumstick, meat and skin, cooked, fried, flour  | 49         | 1 drumstick    | 0.0                 |
| 05090  | Chicken, broilers or fryers, neck, meat only, cooked, simmered   | 18         | 1 neck         | 0.0                 |
| 08121  | Cereals, oats, regular and quick and instant, unenriched, cooked with water (includes boiling and microwaving), without salt | 234        | 1 cup          | 0.0                 |
| 05098  | Chicken, broilers or fryers, thigh, meat only, cooked, roasted   | 52         | 1 thigh        | 0.0                 |
| 04582  | Oil, canola  | 14         | 1 tbsp         | 0.0                 |
| 05126  | Chicken, stewing, meat only, cooked, stewed  | 140        | 1 cup          | 0.0                 |
| 04543  | Oil, soybean, salad or cooking, (partially hydrogenated) and cottonseed  | 13.6       | 1 tbsp         | 0.0                 |
| 05168  | Turkey, all classes, meat only, cooked, roasted  | 140        | 1 cup          | 0.0                 |
| 23598  | Beef, round, eye of round, roast, separable lean only, trimmed to 1/8" fat, all grades, cooked, roasted                      | 85         | 3 oz           | 0.0                 |
| 05180  | Turkey, all classes, neck, meat only, cooked, simmered   | 152        | 1 neck         | 0.0                 |
| 05186  | Turkey, all classes, light meat, cooked, roasted   | 84         | 3 oz           | 0.0                 |
| 05188  | Turkey, all classes, dark meat, cooked, roasted  | 84         | 3 oz           | 0.0                 |
| 18370  | Leavening agents, baking powder, double-acting, straight phosphate   | 4.6        | 1 tsp          | 0.0                 |
| 05286  | Turkey and gravy, frozen   | 142        | 5-oz package   | 0.0                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

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|--------|---|------------|----------------|---------------------|
| 05292  | Turkey patties, breaded, battered, fried  | 64         | 1 patty        | 0.0                 |
| 05296  | Turkey roast, boneless, frozen, seasoned, light and dark meat, roasted                                  | 85.05      | 3 oz           | 0.0                 |
| 05306  | Poultry food products, ground turkey, cooked  | 82         | 1 patty        | 0.0                 |
| 18369  | Leavening agents, baking powder, double-acting, sodium aluminum sulfate                                 | 4.6        | 1 tsp          | 0.0                 |
| 18364  | Tortillas, ready-to-bake or -fry, flour   | 32         | 1 tortilla     | 0.0                 |
| 05101  | Chicken, broilers or fryers, wing, meat and skin, cooked, fried, batter                                 | 49         | 1 wing         | 0.0                 |
| 18373  | Leavening agents, cream of tartar   | 3          | 1 tsp          | 0.0                 |
| 01186  | Cheese, cream, fat free   | 15.6       | 1 tbsp         | 0.0                 |
| 18482  | Toaster Pastries, KELLOGG, KELLOGG'S POP TARTS, Frosted chocolate fudge                                 | 52         | 1 pastry       | 0.0                 |
| 18456  | Cookies, oatmeal, commercially prepared, fat-free   | 11         | 1 cookie       | 0.0                 |
| 18452  | Cake, snack cakes, cupcakes, chocolate, with frosting, low-fat  | 43         | 1 cupcake      | 0.0                 |
| 18451  | Cake, pound, commercially prepared, fat-free  | 28         | 1 slice        | 0.0                 |
| 02030  | Spices, pepper, black   | 2.1        | 1 tsp          | 0.0                 |
| 18403  | Waffles, plain, frozen, ready -to-heat, toasted   | 33         | 1 waffle       | 0.0                 |
| 02047  | Salt, table   | 6          | 1 tsp          | 0.0                 |
| 02048  | Vinegar, cider  | 15         | 1 tbsp         | 0.0                 |
| 02050  | Vanilla extract   | 4.2        | 1 tsp          | 0.0                 |
| 18388  | Muffins, wheat bran, toaster-type with raisins, toasted   | 34         | 1 muffin       | 0.0                 |
| 04002  | Lard  | 12.8       | 1 tbsp         | 0.0                 |
| 23605  | Beef, round, bottom round, steak, separable lean only, trimmed to 1/8" fat, all grades, cooked, braised | 85         | 3 oz           | 0.0                 |
| 04021  | Salad dressing, italian dressing, reduced fat   | 15         | 1 tbsp         | 0.0                 |
| 18363  | Tortillas, ready-to-bake or -fry, corn  | 26         | 1 tortilla     | 0.0                 |
| 04025  | Salad dressing, mayonnaise, soybean oil, with salt  | 13.8       | 1 tbsp         | 0.0                 |
| 04031  | Shortening, household, soybean (partially hydrogenated)-cottonseed (partially hydrogenated)             | 12.8       | 1 tbsp         | 0.0                 |
| 04034  | Oil, soybean, salad or cooking, (partially hydrogenated)  | 13.6       | 1 tbsp         | 0.0                 |
| 04042  | Oil, peanut, salad or cooking   | 13.5       | 1 tbsp         | 0.0                 |
| 04053  | Oil, olive, salad or cooking  | 13.5       | 1 tbsp         | 0.0                 |
| 04058  | Oil, sesame, salad or cooking   | 13.6       | 1 tbsp         | 0.0                 |
| 04114  | Salad dressing, italian dressing, commercial, regular   | 14.7       | 1 tbsp         | 0.0                 |
| 18372  | Leavening agents, baking soda   | 4.6        | 1 tsp          | 0.0                 |
| 04135  | Salad dressing, home recipe, vinegar and oil  | 15.6       | 1 tbsp         | 0.0                 |
| 04506  | Oil, sunflower, linoleic, (approx. 65%)   | 13.6       | 1 tbsp         | 0.0                 |
| 04511  | Oil, safflower, salad or cooking, high oleic (primary safflower oil of commerce)                        | 13.6       | 1 tbsp         | 0.0                 |
| 04518  | Oil, corn, industrial and retail, all purpose salad or cooking  | 13.6       | 1 tbsp         | 0.0                 |
| 04017  | Salad dressing, thousand island, commercial, regular  | 15.6       | 1 tbsp         | 0.0                 |
| 20006  | Barley, pearled, cooked   | 157        | 1 cup          | 0.0                 |
| 15037  | Fish, halibut, Atlantic and Pacific, cooked, dry heat   | 159        | 1/2 fillet     | 0.0                 |
| 20037  | Rice, brown, long-grain, cooked   | 195        | 1 cup          | 0.0                 |
| 20034  | Oat bran, cooked  | 219        | 1 cup          | 0.0                 |
| 20033  | Oat bran, raw   | 94         | 1 cup          | 0.0                 |
| 20029  | Couscous, cooked  | 157        | 1 cup          | 0.0                 |
| 20028  | Couscous, dry   | 173        | 1 cup          | 0.0                 |
| 20027  | Cornstarch  | 8.064      | 1 tbsp         | 0.0                 |
| 20025  | Cornmeal, self-rising, degermed, enriched, yellow   | 138        | 1 cup          | 0.0                 |
| 20022  | Cornmeal, degermed, enriched, yellow  | 138        | 1 cup          | 0.0                 |
| 20020  | Cornmeal, whole-grain, yellow   | 122        | 1 cup          | 0.0                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

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|--------|--|------------|----------------------------|---------------------|
| 20013  | Bulgur, cooked   | 182        | 1 cup                      | 0.0                 |
| 20012  | Bulgur, dry  | 140        | 1 cup                      | 0.0                 |
| 14550  | Alcoholic beverage, distilled, all (gin, rum, vodka, whiskey) 86 proof                     | 42         | 1.5 fl oz                  | 0.0                 |
| 20010  | Buckwheat groats, roasted, cooked  | 168        | 1 cup                      | 0.0                 |
| 15058  | Fish, ocean perch, Atlantic, cooked, dry heat  | 85         | 3 oz                       | 0.0                 |
| 15037  | Fish, halibut, Atlantic and Pacific, cooked, dry heat                                      | 85         | 3 oz                       | 0.0                 |
| 15034  | Fish, haddock, cooked, dry heat  | 150        | 1 fillet                   | 0.0                 |
| 15034  | Fish, haddock, cooked, dry heat  | 85         | 3 oz                       | 0.0                 |
| 15029  | Fish, flatfish (flounder and sole species), cooked, dry heat                               | 85         | 3 oz                       | 0.0                 |
| 15029  | Fish, flatfish (flounder and sole species), cooked, dry heat                               | 127        | 1 fillet                   | 0.0                 |
| 20005  | Barley, pearled, raw   | 200        | 1 cup                      | 0.0                 |
| 15027  | Fish, fish portions and sticks, frozen, preheated  | 57         | 1 portion (4" x 2" x 1/2") | 0.0                 |
| 15027  | Fish, fish portions and sticks, frozen, preheated  | 28         | 1 stick (4" x 1" x 1/2")   | 0.0                 |
| 15011  | Fish, catfish, channel, cooked, breaded and fried  | 85         | 3 oz                       | 0.0                 |
| 19438  | Snacks, KELLOGG, KELLOGG'S RICE KRISPIES TREATS Squares                                    | 22         | 1 bar                      | 0.0                 |
| 14639  | Rice drink, unsweetened, with added calcium, vitamins A and D                              | 240        | 8 fl oz                    | 0.0                 |
| 08261  | Cereals ready-to-eat, GENERAL MILLS, RAISIN NUT BRAN                                       | 55         | 1 cup                      | 0.0                 |
| 20011  | Buckwheat flour, whole-groat   | 120        | 1 cup                      | 0.0                 |
| 15077  | Fish, salmon, chinook, smoked  | 85.05      | 3 oz                       | 0.0                 |
| 15086  | Fish, salmon, sockeye, cooked, dry heat  | 155        | 1/2 fillet                 | 0.0                 |
| 15086  | Fish, salmon, sockeye, cooked, dry heat  | 85         | 3 oz                       | 0.0                 |
| 10089  | Pork, fresh, spareribs, separable lean and fat, cooked, braised                            | 85         | 3 oz                       | 0.0                 |
| 10124  | Pork, cured, bacon, cooked, broiled, pan-fried or roasted                                  | 19         | 3 medium slices            | 0.0                 |
| 10131  | Pork, cured, canadian-style bacon, grilled   | 46.5       | 2 slices                   | 0.0                 |
| 10151  | Pork, cured, ham, whole, separable lean and fat, roasted                                   | 85         | 3 oz                       | 0.0                 |
| 10153  | Pork, cured, ham, whole, separable lean only, roasted                                      | 85         | 3 oz                       | 0.0                 |
| 10176  | Pork, fresh, loin, center loin (chops), bone-in, separable lean only, cooked, pan-fried    | 85         | 3 oz                       | 0.0                 |
| 10179  | Pork, fresh, loin, center loin (chops), bone-in, separable lean and fat, cooked, pan-fried | 85         | 3 oz                       | 0.0                 |
| 10185  | Pork, cured, ham, extra lean and regular, canned, roasted                                  | 85         | 3 oz                       | 0.0                 |
| 10193  | Pork, fresh, backribs, separable lean and fat, cooked, roasted                             | 85         | 3 oz                       | 0.0                 |
| 10205  | Pork, fresh, loin, country-style ribs, separable lean and fat, cooked, braised             | 85         | 3 oz                       | 0.0                 |
| 15041  | Fish, herring, Atlantic, pickled   | 85.05      | 3 oz                       | 0.0                 |
| 20082  | Wheat flour, white, all-purpose, self-rising, enriched                                     | 125        | 1 cup                      | 0.0                 |
| 15058  | Fish, ocean perch, Atlantic, cooked, dry heat  | 50         | 1 fillet                   | 0.0                 |
| 15071  | Fish, rockfish, Pacific, mixed species, cooked, dry heat                                   | 149        | 1 fillet                   | 0.0                 |
| 20081  | Wheat flour, white, all-purpose, enriched, bleached  | 125        | 1 cup                      | 0.0                 |
| 20080  | Wheat flour, whole-grain   | 120        | 1 cup                      | 0.0                 |
| 20068  | Tapioca, pearl, dry  | 152        | 1 cup                      | 0.0                 |
| 15071  | Fish, rockfish, Pacific, mixed species, cooked, dry heat                                   | 85         | 3 oz                       | 0.0                 |
| 20049  | Rice, white, long-grain, precooked or instant, enriched, prepared                          | 165        | 1 cup                      | 0.0                 |
| 20047  | Rice, white, long-grain, parboiled, enriched, cooked                                       | 175        | 1 cup                      | 0.0                 |
| 20046  | Rice, white, long-grain, parboiled, enriched, dry  | 185        | 1 cup                      | 0.0                 |
| 20045  | Rice, white, long-grain, regular, cooked   | 158        | 1 cup                      | 0.0                 |
| 20044  | Rice, white, long-grain, regular, raw, enriched  | 185        | 1 cup                      | 0.0                 |
| 15067  | Fish, pollock, walleye, cooked, dry heat   | 60         | 1 fillet                   | 0.0                 |
| 15067  | Fish, pollock, walleye, cooked, dry heat   | 85         | 3 oz                       | 0.0                 |
| 14545  | Tea, herb, chamomile, brewed   | 178        | 6 fl oz                    | 0.0                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description  | Weight (g) | Common Measure | Content per Measure |
|--------|--|------------|----------------|---------------------|
| 15084  | Fish, salmon, pink, canned, solids with bone and liquid  | 85         | 3 oz           | 0.0                 |
| 14037  | Alcoholic beverage, distilled, all (gin, rum, vodka, whiskey) 80 proof                                     | 42         | 1.5 fl oz      | 0.0                 |
| 19176  | Gelatin desserts, dry mix, reduced calorie, with aspartame, prepared with water                            | 117        | 1/2 cup        | 0.0                 |
| 14153  | Carbonated beverage, pepper-type, contains caffeine  | 368        | 12 fl oz       | 0.0                 |
| 19335  | Sugars, granulated   | 4.2        | 1 tsp          | 0.0                 |
| 19334  | Sugars, brown  | 3.2        | 1 tsp          | 0.0                 |
| 14150  | Carbonated beverage, orange  | 372        | 12 fl oz       | 0.0                 |
| 14145  | Carbonated beverage, SPRITE, lemon-lime, without caffeine  | 368        | 12 fl oz       | 0.0                 |
| 14143  | Carbonated beverage, low calorie, other than cola or pepper, without caffeine                              | 355        | 12 fl oz       | 0.0                 |
| 14142  | Carbonated beverage, grape soda  | 372        | 12 fl oz       | 0.0                 |
| 14136  | Carbonated beverage, ginger ale  | 366        | 12 fl oz       | 0.0                 |
| 13348  | Beef, cured, corned beef, canned   | 85.05      | 3 oz           | 0.0                 |
| 14121  | Carbonated beverage, club soda   | 355        | 12 fl oz       | 0.0                 |
| 14106  | Alcoholic beverage, wine, table, white   | 103        | 3.5 fl oz      | 0.0                 |
| 14551  | Alcoholic beverage, distilled, all (gin, rum, vodka, whiskey) 90 proof                                     | 42         | 1.5 fl oz      | 0.0                 |
| 14057  | Alcoholic beverage, wine, dessert, sweet   | 103        | 3.5 fl oz      | 0.0                 |
| 19173  | Gelatin desserts, dry mix, prepared with water   | 135        | 1/2 cup        | 0.0                 |
| 14006  | Alcoholic beverage, beer, light  | 354        | 12 fl oz       | 0.0                 |
| 14003  | Alcoholic beverage, beer, regular, all   | 355        | 12 fl oz       | 0.0                 |
| 13930  | Beef, top sirloin, steak, separable lean and fat, trimmed to 1/8" fat, all grades, cooked, broiled         | 85         | 3 oz           | 0.0                 |
| 13878  | Beef, round, eye of round, roast, separable lean and fat, trimmed to 1/8" fat, all grades, cooked, roasted | 85         | 3 oz           | 0.0                 |
| 13869  | Beef, round, bottom round, steak, separable lean and fat, trimmed to 1/8" fat, all grades, cooked, braised | 85         | 3 oz           | 0.0                 |
| 19230  | Frostings, vanilla, creamy, ready-to-eat   | 38         | 1/12 package   | 0.0                 |
| 19226  | Frostings, chocolate, creamy, ready-to-eat   | 38         | 1/12 package   | 0.0                 |
| 13826  | Beef, rib, whole (ribs 6-12), separable lean and fat, trimmed to 1/8" fat, all grades, cooked, roasted     | 85         | 3 oz           | 0.0                 |
| 13826  | Beef, rib, whole (ribs 6-12), separable lean and fat, trimmed to 1/8" fat, all grades, cooked, roasted     | 85         | 3 oz           | 0.0                 |
| 13818  | Beef, chuck, blade roast, separable lean and fat, trimmed to 1/8" fat, choice, cooked, braised             | 85         | 3 oz           | 0.0                 |
| 13382  | Beef, chuck, blade roast, separable lean only, trimmed to 0" fat, all grades, cooked, braised              | 85         | 3 oz           | 0.0                 |
| 13350  | Beef, cured, dried   | 28.35      | 1 oz           | 0.0                 |
| 14096  | Alcoholic beverage, wine, table, red   | 103        | 3.5 fl oz      | 0.0                 |
| 19165  | Cocoa, dry powder, unsweetened   | 5.4        | 1 tbsp         | 0.0                 |
| 14536  | Alcoholic beverage, wine, dessert, dry   | 103        | 3.5 fl oz      | 0.0                 |
| 14429  | Water, tap, municipal  | 237        | 8 fl oz        | 0.0                 |
| 14416  | Carbonated beverage, low calorie, cola or pepper-type, with aspartame, contains caffeine                   | 355        | 12 fl oz       | 0.0                 |
| 14414  | Alcoholic beverage, liqueur, coffee, 53 proof  | 52         | 1.5 fl oz      | 0.0                 |
| 14400  | Carbonated beverage, cola, contains caffeine   | 370        | 12 fl oz       | 0.0                 |
| 19404  | Snacks, granola bars, soft, uncoated, chocolate chip   | 28.35      | 1 bar          | 0.0                 |
| 14390  | Cocoa mix, with aspartame, powder, prepared with water   | 192        | 1 serving      | 0.0                 |
| 14381  | Tea, herb, other than chamomile, brewed  | 178        | 6 fl oz        | 0.0                 |
| 14376  | Tea, instant, sweetened with sodium saccharin, lemon-flavored, prepared                                    | 237        | 8 fl oz        | 0.0                 |
| 14371  | Tea, instant, sweetened with sugar, lemon-flavored, without added ascorbic acid, powder, prepared          | 259        | 8 fl oz        | 0.0                 |
| 14367  | Tea, instant, unsweetened, powder, prepared  | 237        | 8 fl oz        | 0.0                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description   | Weight (g) | Common Measure  | Content per Measure |
|--------|---|------------|-----------------|---------------------|
| 14355  | Tea, brewed, prepared with tap water  | 178        | 6 fl oz         | 0.0                 |
| 11264  | Mushrooms, canned, drained solids   | 156        | 1 cup           | 0.0                 |
| 19056  | Snacks, tortilla chips, plain, white corn   | 28.35      | 1 oz            | 0.0                 |
| 14157  | Carbonated beverage, root beer  | 370        | 12 fl oz        | 0.0                 |
| 19057  | Snacks, tortilla chips, nacho cheese  | 28.35      | 1 oz            | 0.0                 |
| 19069  | Candies, NESTLE, BUTTERFINGER Bar   | 7          | 1 fun size bar  | 0.0                 |
| 12585  | Nuts, cashew nuts, dry roasted, with salt added                                       | 28.35      | 1 oz            | 0.0                 |
| 19353  | Syrups, maple   | 20         | 1 tbsp          | 0.0                 |
| 19350  | Syrups, corn, light   | 20         | 1 tbsp          | 0.0                 |
| 19076  | Candies, caramels, chocolate-flavor roll  | 7          | 1 piece         | 0.0                 |
| 19077  | Baking chocolate, unsweetened, liquid   | 28.35      | 1 oz            | 0.0                 |
| 19078  | Baking chocolate, unsweetened, squares  | 28.35      | 1 square        | 0.0                 |
| 14215  | Coffee, instant, regular, prepared with water   | 179        | 6 fl oz         | 0.0                 |
| 14209  | Coffee, brewed from grounds, prepared with tap water                                  | 178        | 6 fl oz         | 0.0                 |
| 14196  | Cocoa mix, no sugar added, powder   | 15         | 1/2 oz envelope | 0.0                 |
| 14194  | Cocoa mix, powder, prepared with water  | 206        | 1 serving       | 0.0                 |
| 10042  | Pork, fresh, loin, center loin (chops), bone-in, separable lean only, cooked, broiled | 85         | 3 oz            | 0.0                 |
| 14347  | Shake, fast food, vanilla   | 333        | 16 fl oz        | 0.0                 |
| 19089  | Ice creams, vanilla, rich   | 74         | 1/2 cup         | 0.0                 |
| 01001  | Butter, salted  | 14.2       | 1 tbsp          | 0.0                 |
| 18088  | Cake, angelfood, dry mix, prepared  | 50         | 1 piece         | 0.0                 |
| 18086  | Cake, angelfood, commercially prepared  | 28         | 1 piece         | 0.0                 |
| 18082  | Bread stuffing, bread, dry mix, prepared  | 100        | 1/2 cup         | 0.0                 |
| 18079  | Bread crumbs, dry, grated, plain  | 28.35      | 1 oz            | 0.0                 |
| 18076  | Bread, whole-wheat, commercially prepared, toasted                                    | 25         | 1 slice         | 0.0                 |
| 18075  | Bread, whole-wheat, commercially prepared   | 28         | 1 slice         | 0.0                 |
| 18070  | Bread, white, commercially prepared, toasted  | 22         | 1 slice         | 0.0                 |
| 19140  | Candies, MARS SNACKFOOD US, M&M's Peanut Chocolate Candies                            | 20         | 10 pieces       | 0.0                 |
| 18069  | Bread, white, commercially prepared (includes soft bread crumbs)                      | 25         | 1 slice         | 0.0                 |
| 18069  | Bread, white, commercially prepared (includes soft bread crumbs)                      | 45         | 1 cup           | 0.0                 |
| 21129  | Fast foods, hush puppies  | 78         | 5 pieces        | 0.0                 |
| 10051  | Pork, fresh, loin, center rib (roasts), bone-in, separable lean only, cooked, roasted | 85         | 3 oz            | 0.0                 |
| 21120  | Fast foods, hotdog, with corn flour coating (corndog)                                 | 175        | 1 corn dog      | 0.0                 |
| 19336  | Sugars, powdered  | 8          | 1 tbsp          | 0.0                 |
| 18045  | Bread, pumpernickel, toasted  | 29         | 1 slice         | 0.0                 |
| 18044  | Bread, pumpernickel   | 32         | 1 slice         | 0.0                 |
| 18041  | Bread, pita, white, enriched  | 60         | 6-1/2" pita     | 0.0                 |
| 18041  | Bread, pita, white, enriched  | 28         | 4" pita         | 0.0                 |
| 18039  | Bread, oatmeal  | 27         | 1 slice         | 0.0                 |
| 21094  | Fast foods, cheeseburger, regular, double patty and bun, plain                        | 160        | 1 sandwich      | 0.0                 |
| 18033  | Bread, italian  | 20         | 1 slice         | 0.0                 |
| 21092  | Fast foods, cheeseburger; double, regular patty; plain                                | 155        | 1 sandwich      | 0.0                 |
| 21089  | Fast foods, cheeseburger; single, regular patty; plain                                | 102        | 1 sandwich      | 0.0                 |
| 18027  | Bread, egg  | 40         | 1/2" slice      | 0.0                 |
| 18025  | Bread, cracked-wheat  | 25         | 1 slice         | 0.0                 |
| 12061  | Nuts, almonds   | 28.35      | 1 oz (24 nuts)  | 0.0                 |

# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description   | Weight (g) | Common Measure             | Content per Measure |
|--------|---|------------|----------------------------|---------------------|
| 23610  | Beef, top sirloin, steak, separable lean only, trimmed to 1/8" fat, all grades, cooked, broiled | 85         | 3 oz                       | 0.0                 |
| 18164  | Cookies, chocolate chip, refrigerated dough, baked  | 26         | 1 cookie                   | 0.0                 |
| 18185  | Cookies, peanut butter, commercially prepared, regular  | 15         | 1 cookie                   | 0.0                 |
| 08131  | Cereals, QUAKER, Instant Oatmeal, maple and brown sugar, prepared with boiling water            | 155        | 1 packet                   | 0.0                 |
| 08143  | Cereals, WHEATENA, cooked with water  | 243        | 1 cup                      | 0.0                 |
| 08156  | Cereals ready-to-eat, rice, puffed, fortified   | 14         | 1 cup                      | 0.0                 |
| 08157  | Cereals ready-to-eat, wheat, puffed, fortified  | 12         | 1 cup                      | 0.0                 |
| 08164  | Cereals, corn grits, yellow, regular and quick, enriched, cooked with water, without salt       | 242        | 1 cup                      | 0.0                 |
| 18177  | Cookies, molasses   | 15         | 1 cookie, medium           | 0.0                 |
| 18177  | Cookies, molasses   | 32         | 1 cookie, large (3-1/2" to | 0.0                 |
| 18173  | Cookies, graham crackers, plain or honey (includes cinnamon)                                    | 84         | 1 cup                      | 0.0                 |
| 18173  | Cookies, graham crackers, plain or honey (includes cinnamon)                                    | 14         | 2 squares                  | 0.0                 |
| 08247  | Cereals ready-to-eat, GENERAL MILLS, TOTAL Raisin Bran  | 55         | 1 cup                      | 0.0                 |
| 08262  | Cereals ready-to-eat, GENERAL MILLS, BASIC 4  | 55         | 1 cup                      | 0.0                 |
| 19106  | Candies, gumdrops, starch jelly pieces  | 4.2        | 1 medium                   | 0.0                 |
| 18166  | Cookies, chocolate sandwich, with creme filling, regular  | 10         | 1 cookie                   | 0.0                 |
| 19100  | Candies, fudge, chocolate, prepared-from-recipe   | 17         | 1 piece                    | 0.0                 |
| 18159  | Cookies, chocolate chip, commercially prepared, regular, higher fat, enriched                   | 10         | 1 cookie                   | 0.0                 |
| 18158  | Cookies, chocolate chip, commercially prepared, regular, lower fat                              | 10         | 1 cookie                   | 0.0                 |
| 08319  | Cereals ready-to-eat, KELLOGG, KELLOGG'S FROSTED MINI-WHEATS, bite size                         | 55         | 1 cup                      | 0.0                 |
| 18155  | Cookies, butter, commercially prepared, enriched  | 5          | 1 cookie                   | 0.0                 |
| 18151  | Cookies, brownies, commercially prepared  | 56         | 1 brownie                  | 0.0                 |
| 18141  | Cake, yellow, commercially prepared, with vanilla frosting                                      | 64         | 1 piece                    | 0.0                 |
| 18140  | Cake, yellow, commercially prepared, with chocolate frosting                                    | 64         | 1 piece                    | 0.0                 |
| 19128  | Syrups, table blends, pancake, reduced-calorie  | 15         | 1 tbsp                     | 0.0                 |
| 18120  | Cake, pound, commercially prepared, butter  | 28         | 1 piece                    | 0.0                 |
| 18134  | Cake, sponge, prepared from recipe  | 63         | 1 piece                    | 0.0                 |
| 18133  | Cake, sponge, commercially prepared   | 30         | 1 shortcake                | 0.0                 |
| 19129  | Syrups, table blends, pancake   | 20         | 1 tbsp                     | 0.0                 |
| 18013  | Biscuits, plain or buttermilk, refrigerated dough, lower fat, baked                             | 21         | 2-1/4" biscuit             | 0.0                 |
| 19193  | Puddings, rice, ready-to-eat  | 113.4      | 4 oz                       | 0.0                 |
| 20121  | Spaghetti, cooked, enriched, without added salt   | 140        | 1 cup                      | 0.0                 |
| 12166  | Seeds, sesame butter, tahini, from roasted and toasted kernels (most common type)               | 15         | 1 tbsp                     | 0.0                 |
| 15232  | Fish, roughy, orange, cooked, dry heat  | 85         | 3 oz                       | 0.0                 |
| 15221  | Fish, tuna, yellowfin, fresh, cooked, dry heat  | 85         | 3 oz                       | 0.0                 |
| 15192  | Fish, cod, Pacific, cooked, dry heat  | 85         | 3 oz                       | 0.0                 |
| 15167  | Mollusks, oyster, eastern, wild, raw  | 84         | 6 medium                   | 0.0                 |
| 19164  | Candies, SPECIAL DARK Chocolate Bar   | 8.4        | 1 miniature                | 0.0                 |
| 15160  | Mollusks, clam, mixed species, canned, drained solids   | 85         | 3 oz                       | 0.0                 |
| 15157  | Mollusks, clam, mixed species, raw  | 85         | 3 oz                       | 0.0                 |
| 15148  | Crustaceans, lobster, northern, cooked, moist heat  | 85         | 3 oz                       | 0.0                 |
| 15138  | Crustaceans, crab, alaska king, imitation, made from surimi                                     | 85         | 3 oz                       | 0.0                 |
| 15126  | Fish, tuna, white, canned in water, drained solids  | 85         | 3 oz                       | 0.0                 |
| 21005  | Fast Foods, biscuit, with egg and sausage   | 180        | 1 biscuit                  | 0.0                 |
| 16015  | Beans, black, mature seeds, cooked, boiled, without salt  | 172        | 1 cup                      | 0.0                 |
| 15121  | Fish, tuna, light, canned in water, drained solids  | 85         | 3 oz                       | 0.0                 |



# USDA National Nutrient Database for Standard Reference, Release 23

## Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

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|--------|--|------------|------------------|---------------------|
| 16051  | Beans, white, mature seeds, canned   | 262        | 1 cup            | 0.0                 |
| 15119  | Fish, tuna, light, canned in oil, drained solids   | 85.05      | 3 oz             | 0.0                 |
| 20113  | Noodles, chinese, chow mein  | 45         | 1 cup            | 0.0                 |
| 20112  | Noodles, egg, spinach, cooked, enriched  | 160        | 1 cup            | 0.0                 |
| 20110  | Noodles, egg, cooked, enriched   | 160        | 1 cup            | 0.0                 |
| 20100  | Macaroni, cooked, enriched   | 140        | 1 cup            | 0.0                 |
| 15111  | Fish, swordfish, cooked, dry heat  | 106        | 1 piece          | 0.0                 |
| 20089  | Wild rice, cooked  | 164        | 1 cup            | 0.0                 |
| 20084  | Wheat flour, white, cake, enriched   | 137        | 1 cup            | 0.0                 |
| 20083  | Wheat flour, white, bread, enriched  | 137        | 1 cup            | 0.0                 |
| 15111  | Fish, swordfish, cooked, dry heat  | 85         | 3 oz             | 0.0                 |
| 15088  | Fish, sardine, Atlantic, canned in oil, drained solids with bone   | 85.05      | 3 oz             | 0.0                 |
| 10038  | Pork, fresh, loin, center loin (chops), bone-in, separable lean and fat, cooked, broiled                             | 85         | 3 oz             | 0.0                 |
| 08123  | Cereals, oats, instant, fortified, plain, prepared with water (boiling water added or microwaved)                    | 177        | 1 packet         | 0.0                 |
| 20125  | Spaghetti, whole-wheat, cooked   | 140        | 1 cup            | 0.0                 |
| 16390  | Peanuts, all types, dry-roasted, without salt  | 28.35      | 1 oz (approx 28) | 0.0                 |
| 10047  | Pork, fresh, loin, center rib (roasts), bone-in, separable lean and fat, cooked, roasted                             | 85         | 3 oz             | 0.0                 |
| 17112  | Veal, rib, separable lean and fat, cooked, roasted   | 85         | 3 oz             | 0.0                 |
| 17095  | Veal, leg (top round), separable lean and fat, cooked, braised   | 85         | 3 oz             | 0.0                 |
| 17048  | Lamb, domestic, shoulder, arm, separable lean only, trimmed to 1/4" fat, choice, cooked, braised                     | 85         | 3 oz             | 0.0                 |
| 17044  | Lamb, domestic, shoulder, arm, separable lean and fat, trimmed to 1/4" fat, choice, cooked, braised                  | 85         | 3 oz             | 0.0                 |
| 21059  | Fast foods, shrimp, breaded and fried  | 164        | 6-8 shrimp       | 0.0                 |
| 17034  | Lamb, domestic, rib, separable lean only, trimmed to 1/4" fat, choice, cooked, roasted                               | 85         | 3 oz             | 0.0                 |
| 21047  | Entrees, fish fillet, battered or breaded, and fried   | 91         | 1 fillet         | 0.0                 |
| 21043  | Fast foods, clams, breaded and fried   | 115        | 3/4 cup          | 0.0                 |
| 17031  | Lamb, domestic, rib, separable lean and fat, trimmed to 1/4" fat, choice, cooked, roasted                            | 85         | 3 oz             | 0.0                 |
| 17027  | Lamb, domestic, loin, separable lean only, trimmed to 1/4" fat, choice, cooked, broiled                              | 85         | 3 oz             | 0.0                 |
| 17024  | Lamb, domestic, loin, separable lean and fat, trimmed to 1/4" fat, choice, cooked, broiled                           | 85         | 3 oz             | 0.0                 |
| 16006  | Beans, baked, canned, plain or vegetarian  | 254        | 1 cup            | 0.0                 |
| 17012  | Lamb, domestic, leg, whole (shank and sirloin), separable lean and fat, trimmed to 1/4" fat, choice, cooked, roasted | 85         | 3 oz             | 0.0                 |
| 18015  | Biscuits, plain or buttermilk, refrigerated dough, higher fat, baked   | 27         | 2-1/2" biscuit   | 0.0                 |
| 16158  | Hummus, commercial   | 14         | 1 tbsp           | 0.0                 |
| 19080  | Candies, semisweet chocolate   | 168        | 1 cup            | 0.0                 |
| 16123  | Soy sauce made from soy and wheat (shoyu)  | 16         | 1 tbsp           | 0.0                 |
| 16120  | Soy milk, original and vanilla, unfortified  | 245        | 1 cup            | 0.0                 |
| 16112  | Miso   | 68.75      | 1 cup            | 0.0                 |
| 19051  | Snacks, rice cakes, brown rice, plain  | 9          | 1 cake           | 0.0                 |
| 16098  | Peanut butter, smooth style, with salt   | 16         | 1 tbsp           | 0.0                 |
| 16097  | Peanut butter, chunk style, with salt  | 16         | 1 tbsp           | 0.0                 |
| 16090  | Peanuts, all types, dry-roasted, with salt   | 28.35      | 1 oz (approx 28) | 0.0                 |
| 16073  | Lima beans, large, mature seeds, canned  | 241        | 1 cup            | 0.0                 |
| 16072  | Lima beans, large, mature seeds, cooked, boiled, without salt  | 188        | 1 cup            | 0.0                 |
| 21024  | Fast foods, french toast sticks  | 141        | 5 sticks         | 0.0                 |
| 12201  | Seeds, sesame seed kernels, dried (decorticated)   | 8          | 1 tbsp           | 0.0                 |

# USDA National Nutrient Database for Standard Reference, Release 23

Vitamin C, total ascorbic acid ( mg ) Content of Selected Foods per Common Measure, sorted by nutrient content

| <b>NDB_No</b> | <b>Description</b>  | <b>Weight (g)</b> | <b>Common Measure</b> | <b>Content per Measure</b> |
|---------------|---|-------------------|-----------------------|----------------------------|
| 17014         | Lamb, domestic, leg, whole (shank and sirloin), separable lean only, trimmed to 1/4" fat, choice, cooked, roasted | 85                | 3 oz                  | 0.0                        |