

**TDMS No.** 99007 - 06  
**Test Type:** CHRONIC  
**Route:** DOSED FEED  
**Species/Strain:** MICE/B6C3F1

**E08: FEED AND COMPOUND CONSUMPTION TABLE**

Goldenseal root powder  
**CAS Number:** GOLDENSEALRT

**Date Report Requested:** 06/25/2008  
**Time Report Requested:** 13:39:28  
**First Dose M/F:** 05/12/03 / 05/12/03  
**Lab:** SRI

**C Number:** C99007B  
**Lock Date:** 08/29/2006  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Control List:** Male: 001 Female: 002  
**Study Gender:** Both  
**TDMSE Version:** 2.0.0

MALE

| WEEK | 0 PPM         |            |            |         | 3000 PPM      |            |            |         |            |           | 9000 PPM      |            |            |         |            |           |
|------|---------------|------------|------------|---------|---------------|------------|------------|---------|------------|-----------|---------------|------------|------------|---------|------------|-----------|
|      | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DOSE/ CTRL | DOSE/ DAY | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DOSE/ CTRL | DOSE/ DAY |
| 1    | 7.2           | 2187       | 20.4       | 50      | 7.2           | 2231       | 20.5       | 50      | 1.00       | 1054.3    | 7.0           | 2311       | 20.7       | 50      | 0.97       | 3050.6    |
| 2    | 4.9           | 8448       | 21.1       | 50      | 5.0           | 8426       | 21.6       | 50      | 1.02       | 695.5     | 4.8           | 8454       | 21.7       | 50      | 0.98       | 1989.0    |
| 3    | 5.3           | 8325       | 22.8       | 50      | 5.0           | 8363       | 22.9       | 50      | 0.94       | 655.6     | 4.8           | 8275       | 23.1       | 50      | 0.91       | 1867.5    |
| 4    | 5.2           | 8374       | 23.8       | 50      | 5.2           | 8404       | 24.2       | 50      | 1.00       | 645.1     | 4.9           | 8418       | 24.1       | 50      | 0.94       | 1828.1    |
| 5    | 5.1           | 8409       | 24.5       | 50      | 5.0           | 8368       | 25.1       | 50      | 0.98       | 598.5     | 4.8           | 8359       | 24.4       | 50      | 0.94       | 1767.0    |
| 6    | 5.2           | 8451       | 25.5       | 50      | 5.2           | 8298       | 25.8       | 50      | 1.00       | 604.8     | 5.0           | 8586       | 25.6       | 50      | 0.96       | 1756.9    |
| 7    | 5.1           | 8344       | 26.4       | 50      | 5.1           | 8257       | 27.1       | 50      | 1.00       | 565.6     | 4.9           | 8243       | 26.6       | 50      | 0.96       | 1659.5    |
| 8    | 5.0           | 8458       | 27.0       | 50      | 5.1           | 8439       | 27.8       | 50      | 1.02       | 550.9     | 4.8           | 8428       | 27.1       | 50      | 0.96       | 1594.8    |
| 9    | 5.7           | 8288       | 28.2       | 50      | 5.4           | 8361       | 29.2       | 50      | 0.95       | 554.1     | 5.2           | 8379       | 28.6       | 50      | 0.91       | 1638.1    |
| 10   | 5.2           | 8358       | 29.2       | 50      | 5.3           | 8395       | 30.1       | 50      | 1.02       | 528.9     | 5.1           | 8389       | 28.7       | 50      | 0.98       | 1599.7    |
| 11   | 5.4           | 8401       | 30.4       | 50      | 5.2           | 8412       | 31.0       | 50      | 0.96       | 503.0     | 5.2           | 8431       | 30.0       | 50      | 0.96       | 1560.3    |
| 12   | 5.4           | 8382       | 31.0       | 50      | 5.3           | 8393       | 31.8       | 50      | 0.98       | 500.4     | 5.3           | 8326       | 30.8       | 50      | 0.98       | 1547.0    |
| 13   | 5.1           | 8400       | 32.3       | 50      | 5.1           | 8295       | 32.9       | 50      | 1.00       | 464.8     | 5.0           | 8250       | 32.1       | 50      | 0.98       | 1402.8    |
| 17   | 5.1           | 8358       | 34.6       | 50      | 5.1           | 8284       | 35.4       | 50      | 1.00       | 432.7     | 5.0           | 8266       | 34.7       | 50      | 0.98       | 1297.1    |
| 21   | 5.1           | 8324       | 37.7       | 50      | 4.3           | 8135       | 37.0       | 50      | 0.84       | 348.9     | 4.2           | 8276       | 36.0       | 50      | 0.82       | 1051.0    |
| 25   | 4.4           | 8368       | 36.6       | 50      | 4.6           | 8353       | 37.5       | 50      | 1.05       | 368.2     | 4.3           | 8291       | 36.5       | 50      | 0.98       | 1058.9    |
| 29   | 5.1           | 8336       | 38.5       | 50      | 5.0           | 8177       | 41.1       | 50      | 0.98       | 365.4     | 4.9           | 8200       | 39.7       | 50      | 0.96       | 1111.2    |
| 33   | 4.9           | 8267       | 40.6       | 50      | 5.0           | 8202       | 42.4       | 50      | 1.02       | 353.8     | 4.8           | 8230       | 41.1       | 50      | 0.98       | 1051.8    |
| 37   | 5.3           | 8338       | 43.9       | 50      | 5.2           | 8292       | 44.9       | 50      | 0.98       | 347.3     | 5.2           | 8271       | 43.9       | 50      | 0.98       | 1066.2    |
| 41   | 5.4           | 8400       | 44.3       | 50      | 5.5           | 8324       | 45.5       | 50      | 1.02       | 362.7     | 5.2           | 8306       | 44.3       | 50      | 0.96       | 1056.0    |
| 45   | 5.2           | 8364       | 47.3       | 50      | 5.2           | 8294       | 47.9       | 50      | 1.00       | 325.7     | 5.0           | 8261       | 47.0       | 50      | 0.96       | 956.6     |
| 49   | 5.1           | 8588       | 48.2       | 50      | 5.3           | 8570       | 48.7       | 50      | 1.04       | 326.6     | 5.1           | 8563       | 47.9       | 50      | 1.00       | 958.4     |
| 53   | 5.4           | 8362       | 47.8       | 50      | 5.4           | 8271       | 48.3       | 50      | 1.00       | 335.5     | 5.4           | 8247       | 48.2       | 50      | 1.00       | 1008.9    |
| 57   | 4.9           | 8387       | 48.1       | 50      | 5.1           | 8310       | 48.8       | 50      | 1.04       | 313.5     | 4.9           | 8277       | 48.5       | 50      | 1.00       | 909.0     |
| 61   | 5.1           | 8180       | 47.3       | 50      | 5.2           | 8162       | 48.2       | 50      | 1.02       | 323.4     | 5.0           | 8151       | 47.6       | 50      | 0.98       | 945.4     |
| 65   | 5.0           | 8401       | 48.3       | 50      | 5.2           | 8366       | 49.2       | 50      | 1.04       | 316.8     | 5.1           | 8350       | 48.2       | 50      | 1.02       | 951.5     |
| 69   | 4.9           | 8409       | 47.8       | 50      | 4.8           | 8337       | 49.0       | 50      | 0.98       | 293.9     | 4.7           | 8276       | 47.6       | 50      | 0.96       | 889.5     |
| 73   | 5.1           | 8202       | 47.7       | 49      | 5.4           | 8339       | 48.6       | 50      | 1.06       | 333.1     | 5.4           | 8312       | 47.7       | 50      | 1.06       | 1019.7    |
| 77   | 5.2           | 8200       | 47.7       | 49      | 5.2           | 8349       | 48.2       | 50      | 1.00       | 323.4     | 5.1           | 8223       | 46.9       | 50      | 0.98       | 979.7     |
| 81   | 5.5           | 8043       | 47.4       | 48      | 5.3           | 7917       | 47.8       | 48      | 0.96       | 332.4     | 5.2           | 7980       | 47.2       | 48      | 0.95       | 990.5     |
| 85   | 5.2           | 7939       | 46.9       | 48      | 5.2           | 7747       | 48.1       | 47      | 1.00       | 324.1     | 5.2           | 7627       | 47.1       | 47      | 1.00       | 993.2     |
| 89   | 5.3           | 7941       | 46.4       | 48      | 5.0           | 7737       | 47.8       | 47      | 0.94       | 314.1     | 5.3           | 7615       | 46.0       | 47      | 1.00       | 1036.3    |
| 93   | 5.3           | 7890       | 46.3       | 47      | 5.4           | 7355       | 47.0       | 44      | 1.02       | 344.9     | 5.4           | 7565       | 46.3       | 46      | 1.02       | 1049.6    |
| 97   | 5.4           | 7613       | 45.8       | 46      | 5.4           | 7099       | 45.9       | 43      | 1.00       | 353.0     | 5.6           | 7411       | 46.7       | 45      | 1.04       | 1078.4    |
| 101  | 5.3           | 7365       | 46.6       | 44      | 5.1           | 6845       | 45.6       | 41      | 0.96       | 335.8     | 5.2           | 7496       | 46.3       | 45      | 0.98       | 1010.6    |

TDMS No. 99007 - 06  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1

E08: FEED AND COMPOUND CONSUMPTION TABLE  
Goldenseal root powder  
CAS Number: GOLDENSEALRT

Date Report Requested: 06/25/2008  
Time Report Requested: 13:39:28  
First Dose M/F: 05/12/03 / 05/12/03  
Lab: SRI

MALE

| WEEK | 25000 PPM     |            |            |         |            |           |
|------|---------------|------------|------------|---------|------------|-----------|
|      | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DOSE/ CTRL | DOSE/ DAY |
| 1    | 7.5           | 2366       | 20.6       | 50      | 1.04       | 9111.7    |
| 2    | 5.0           | 8428       | 21.2       | 50      | 1.02       | 5884.0    |
| 3    | 5.1           | 8301       | 22.9       | 50      | 0.96       | 5570.1    |
| 4    | 5.2           | 8461       | 24.1       | 50      | 1.00       | 5388.4    |
| 5    | 5.1           | 8165       | 24.8       | 50      | 1.00       | 5144.4    |
| 6    | 5.0           | 8586       | 25.6       | 50      | 0.96       | 4876.3    |
| 7    | 5.1           | 8315       | 26.6       | 50      | 1.00       | 4792.9    |
| 8    | 5.0           | 8411       | 27.2       | 50      | 1.00       | 4601.3    |
| 9    | 5.1           | 8430       | 28.5       | 50      | 0.89       | 4467.4    |
| 10   | 4.9           | 8420       | 28.8       | 50      | 0.94       | 4259.4    |
| 11   | 5.2           | 8357       | 29.7       | 50      | 0.96       | 4383.6    |
| 12   | 5.1           | 8386       | 30.4       | 50      | 0.94       | 4197.9    |
| 13   | 5.0           | 8141       | 31.3       | 50      | 0.98       | 3997.4    |
| 17   | 5.1           | 8241       | 33.1       | 50      | 1.00       | 3849.9    |
| 21   | 4.5           | 8166       | 34.8       | 50      | 0.88       | 3234.1    |
| 25   | 4.5           | 8257       | 34.9       | 50      | 1.02       | 3219.3    |
| 29   | 5.0           | 8177       | 38.0       | 50      | 0.98       | 3289.1    |
| 33   | 5.0           | 8212       | 39.4       | 50      | 1.02       | 3172.9    |
| 37   | 5.3           | 8094       | 42.1       | 50      | 1.00       | 3146.1    |
| 41   | 5.3           | 8280       | 42.6       | 50      | 0.98       | 3107.6    |
| 45   | 5.3           | 8228       | 45.6       | 50      | 1.02       | 2906.5    |
| 49   | 5.3           | 8533       | 46.7       | 50      | 1.04       | 2836.3    |
| 53   | 5.5           | 8136       | 47.0       | 50      | 1.02       | 2928.0    |
| 57   | 4.9           | 8256       | 47.2       | 50      | 1.00       | 2596.3    |
| 61   | 5.1           | 8124       | 46.7       | 50      | 1.00       | 2732.3    |
| 65   | 5.2           | 8328       | 46.9       | 50      | 1.04       | 2770.2    |
| 69   | 4.8           | 8192       | 46.8       | 50      | 0.98       | 2565.2    |
| 73   | 5.4           | 8294       | 46.4       | 50      | 1.06       | 2909.5    |
| 77   | 5.2           | 8193       | 45.8       | 50      | 1.00       | 2838.3    |
| 81   | 5.3           | 8279       | 46.0       | 50      | 0.96       | 2879.8    |
| 85   | 5.2           | 7927       | 45.7       | 50      | 1.00       | 2846.6    |
| 89   | 5.2           | 7912       | 45.0       | 49      | 0.98       | 2888.5    |
| 93   | 5.4           | 7828       | 43.9       | 48      | 1.02       | 3075.0    |
| 97   | 5.7           | 7879       | 44.0       | 48      | 1.06       | 3240.0    |
| 101  | 5.3           | 7801       | 44.1       | 47      | 1.00       | 3006.4    |

\*\*\* END OF MALES \*\*\*

FEMALE

| WEEK | 0 PPM         |            |            |         | 3000 PPM      |            |            |         |            |           | 9000 PPM      |            |            |         |            |           |
|------|---------------|------------|------------|---------|---------------|------------|------------|---------|------------|-----------|---------------|------------|------------|---------|------------|-----------|
|      | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DOSE/ CTRL | DOSE/ DAY | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DOSE/ CTRL | DOSE/ DAY |
| 1    | 5.1           | 2213       | 15.4       | 50      | 5.2           | 2256       | 15.4       | 50      | 1.02       | 1015.4    | 4.9           | 2347       | 15.4       | 50      | 0.96       | 2855.8    |
| 2    | 5.0           | 4419       | 18.5       | 50      | 4.4           | 4421       | 18.5       | 50      | 0.88       | 713.1     | 3.9           | 7998       | 18.0       | 49      | 0.78       | 1944.7    |
| 3    | 3.7           | 8380       | 19.1       | 50      | 4.0           | 8394       | 19.2       | 50      | 1.08       | 626.4     | 3.9           | 8168       | 19.1       | 49      | 1.05       | 1838.5    |
| 4    | 3.9           | 8697       | 20.0       | 50      | 4.0           | 8681       | 20.5       | 50      | 1.03       | 584.8     | 3.9           | 8509       | 20.4       | 49      | 1.00       | 1718.7    |
| 5    | 4.2           | 9636       | 21.6       | 50      | 4.0           | 10749      | 21.7       | 50      | 0.95       | 553.1     | 4.0           | 10537      | 21.3       | 49      | 0.95       | 1687.6    |
| 6    | 4.1           | 5676       | 21.5       | 50      | 4.3           | 5909       | 22.2       | 50      | 1.05       | 581.7     | 4.3           | 5777       | 21.7       | 49      | 1.05       | 1786.1    |
| 7    | 4.4           | 8403       | 23.2       | 50      | 4.2           | 8395       | 23.4       | 50      | 0.95       | 537.8     | 4.3           | 8306       | 23.3       | 49      | 0.98       | 1661.2    |
| 8    | 4.4           | 8487       | 24.0       | 50      | 4.3           | 8534       | 24.0       | 50      | 0.98       | 537.9     | 4.5           | 8294       | 24.1       | 49      | 1.02       | 1680.8    |
| 9    | 4.4           | 8413       | 25.0       | 50      | 4.4           | 8363       | 25.1       | 50      | 1.00       | 525.1     | 4.5           | 8194       | 24.9       | 49      | 1.02       | 1623.4    |
| 10   | 4.3           | 8429       | 24.3       | 50      | 4.3           | 8435       | 24.8       | 50      | 1.00       | 520.5     | 4.4           | 5914       | 24.1       | 49      | 1.02       | 1642.6    |
| 11   | 4.4           | 8363       | 26.4       | 50      | 4.2           | 8363       | 26.4       | 50      | 0.95       | 476.7     | 4.3           | 8195       | 26.1       | 49      | 0.98       | 1483.6    |
| 12   | 4.5           | 8419       | 27.3       | 50      | 4.7           | 8413       | 27.0       | 50      | 1.04       | 522.1     | 4.7           | 8238       | 26.7       | 49      | 1.04       | 1582.8    |
| 13   | 4.6           | 5704       | 28.0       | 50      | 4.7           | 5702       | 28.1       | 50      | 1.02       | 502.4     | 4.8           | 5584       | 27.9       | 49      | 1.04       | 1546.0    |
| 16   | 4.9           | 2104       |            |         | 4.4           | 2275       |            |         | 0.90       |           | 4.9           | 2215       |            |         | 1.00       |           |
| 17   | 4.6           | 6032       | 31.0       | 50      | 4.5           | 6030       | 31.0       | 50      | 0.98       | 434.8     | 4.6           | 5904       | 30.1       | 49      | 1.00       | 1373.8    |
| 20   | 4.6           | 2410       |            |         | 3.7           | 2398       |            |         | 0.80       |           | 3.9           | 2336       |            |         | 0.85       |           |
| 21   | 4.5           | 5882       | 33.0       | 50      | 4.0           | 5873       | 32.9       | 50      | 0.89       | 364.9     | 4.1           | 5748       | 32.5       | 49      | 0.91       | 1136.7    |
| 24   | 4.8           | 2692       |            |         | 4.2           | 2684       |            |         | 0.88       |           | 4.3           | 2626       |            |         | 0.90       |           |
| 25   | 4.0           | 5720       | 31.9       | 50      | 4.2           | 5709       | 33.0       | 50      | 1.05       | 381.3     | 4.0           | 5588       | 32.1       | 49      | 1.00       | 1123.2    |
| 28   | 5.0           | 2401       |            |         | 4.9           | 2374       |            |         | 0.98       |           | 5.0           | 2237       |            |         | 1.00       |           |
| 29   | 4.4           | 5892       | 33.7       | 50      | 4.3           | 5512       | 36.4       | 50      | 0.98       | 354.4     | 4.3           | 5389       | 34.8       | 49      | 0.98       | 1112.5    |
| 32   | 4.8           | 2436       |            |         | 4.4           | 2438       |            |         | 0.92       |           | 4.7           | 2364       |            |         | 0.98       |           |
| 33   | 4.7           | 5852       | 35.7       | 50      | 4.5           | 5847       | 38.3       | 50      | 0.96       | 352.6     | 4.7           | 5725       | 36.6       | 49      | 1.00       | 1155.7    |
| 36   | 4.7           | 2519       |            |         | 4.4           | 2463       |            |         | 0.94       |           | 4.2           | 2386       |            |         | 0.89       |           |
| 37   | 4.8           | 5878       | 38.4       | 50      | 4.5           | 5657       | 39.9       | 50      | 0.94       | 338.6     | 4.5           | 5749       | 38.6       | 49      | 0.94       | 1049.3    |
| 40   | 4.1           | 2644       |            |         | 4.2           | 2568       |            |         | 1.02       |           | 4.5           | 2495       |            |         | 1.10       |           |
| 41   | 4.6           | 5733       | 41.0       | 50      | 4.5           | 5731       | 42.6       | 50      | 0.98       | 316.6     | 4.6           | 5611       | 41.5       | 49      | 1.00       | 997.1     |
| 44   | 4.5           | 2666       |            |         | 4.5           | 2649       |            |         | 1.00       |           | 4.6           | 2524       |            |         | 1.02       |           |
| 45   | 4.4           | 5722       | 44.7       | 50      | 4.3           | 5717       | 46.0       | 50      | 0.98       | 280.3     | 4.3           | 5597       | 45.1       | 49      | 0.98       | 857.2     |
| 48   | 4.7           | 2448       |            |         | 4.2           | 2430       |            |         | 0.89       |           | 4.7           | 2370       |            |         | 1.00       |           |
| 49   | 4.2           | 6112       | 47.1       | 50      | 4.0           | 6109       | 47.9       | 50      | 0.95       | 250.5     | 4.0           | 5981       | 47.5       | 49      | 0.95       | 757.6     |
| 52   | 4.7           | 2562       |            |         | 4.5           | 2543       |            |         | 0.96       |           | 4.4           | 2424       |            |         | 0.94       |           |
| 53   | 4.3           | 5749       | 47.0       | 50      | 4.3           | 5744       | 48.7       | 50      | 1.00       | 264.6     | 4.3           | 5508       | 48.2       | 48      | 1.00       | 802.4     |
| 56   | 4.4           | 2494       |            |         | 4.5           | 2421       |            |         | 1.02       |           | 4.1           | 2324       |            |         | 0.93       |           |
| 57   | 4.1           | 5934       | 47.2       | 50      | 4.0           | 5929       | 50.0       | 50      | 0.98       | 240.1     | 3.9           | 5688       | 48.7       | 48      | 0.95       | 720.3     |
| 60   | 5.2           | 2281       |            |         | 5.1           | 2044       |            |         | 0.98       |           | 4.9           | 2173       |            |         | 0.94       |           |
| 61   | 4.0           | 5974       | 47.4       | 50      | 4.2           | 5971       | 49.4       | 50      | 1.05       | 255.0     | 4.0           | 5727       | 49.0       | 48      | 1.00       | 734.0     |
| 64   | 5.0           | 2493       |            |         | 4.7           | 2423       |            |         | 0.94       |           | 4.7           | 2116       |            |         | 0.94       |           |
| 65   |               |            | 49.3       | 50      |               |            | 51.5       | 49      |            |           |               |            | 51.2       | 48      |            |           |
| 68   | 4.9           | 2405       |            |         | 4.3           | 2334       |            |         | 0.88       |           | 4.5           | 2188       |            |         | 0.92       |           |
| 69   | 4.4           | 6045       | 50.0       | 50      | 4.1           | 5808       | 51.3       | 49      | 0.93       | 239.8     | 4.3           | 5654       | 51.1       | 48      | 0.98       | 757.4     |
| 72   | 5.0           | 2338       |            |         | 4.7           | 2230       |            |         | 0.94       |           | 5.3           | 2233       |            |         | 1.06       |           |
| 73   | 4.5           | 6036       | 50.1       | 50      | 4.5           | 5786       | 52.1       | 48      | 1.00       | 259.2     | 4.7           | 5777       | 51.4       | 48      | 1.04       | 822.6     |

TDMS No. 99007 - 06  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**E08: FEED AND COMPOUND CONSUMPTION TABLE**  
 Goldenseal root powder  
 CAS Number: GOLDENSEALRT

Date Report Requested: 06/25/2008  
 Time Report Requested: 13:39:28  
 First Dose M/F: 05/12/03 / 05/12/03  
 Lab: SRI

**FEMALE**

| WEEK | 0 PPM         |            |            |         | 3000 PPM      |            |            |         |            |           | 9000 PPM      |            |            |         |            |           |
|------|---------------|------------|------------|---------|---------------|------------|------------|---------|------------|-----------|---------------|------------|------------|---------|------------|-----------|
|      | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DOSE/ CTRL | DOSE/ DAY | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DOSE/ CTRL | DOSE/ DAY |
| 76   | 4.1           | 2304       |            |         | 5.2           | 2193       |            |         | 1.27       |           | 5.0           | 2123       |            |         | 1.22       |           |
| 77   | 4.2           | 5908       | 50.4       | 49      | 4.3           | 5420       | 52.5       | 47      | 1.02       | 245.7     | 4.1           | 5644       | 52.1       | 47      | 0.98       | 707.8     |
| 80   | 5.5           | 2371       |            |         | 4.5           | 2298       |            |         | 0.82       |           | 4.5           | 2278       |            |         | 0.82       |           |
| 81   | 4.4           | 5675       | 50.7       | 48      | 4.5           | 5549       | 52.5       | 47      | 1.02       | 257.1     | 4.4           | 5542       | 52.2       | 47      | 1.00       | 758.5     |
| 85   | 4.6           | 5030       | 50.8       | 48      | 4.3           | 5262       | 52.8       | 47      | 0.93       | 244.5     | 4.9           | 5258       | 52.9       | 47      | 1.07       | 833.6     |
| 88   | 5.0           | 2133       |            |         | 4.8           | 2138       |            |         | 0.96       |           | 5.0           | 1999       |            |         | 1.00       |           |
| 89   | 4.9           | 5604       | 50.7       | 47      | 4.7           | 5587       | 53.6       | 47      | 0.96       | 262.9     | 4.7           | 5579       | 53.3       | 47      | 0.96       | 794.1     |
| 92   | 4.9           | 2304       |            |         | 5.1           | 2324       |            |         | 1.04       |           | 5.1           | 2179       |            |         | 1.04       |           |
| 93   | 4.6           | 5443       | 51.8       | 46      | 4.7           | 5556       | 54.2       | 47      | 1.02       | 259.9     | 4.5           | 5434       | 52.7       | 46      | 0.98       | 768.3     |
| 96   | 5.5           | 2247       |            |         | 4.8           | 2282       |            |         | 0.87       |           | 4.8           | 2073       |            |         | 0.87       |           |
| 97   | 5.1           | 5389       | 51.3       | 46      | 5.1           | 5501       | 53.9       | 47      | 1.00       | 283.6     | 5.1           | 4958       | 53.2       | 42      | 1.00       | 863.1     |
| 100  | 4.6           | 2347       |            |         | 4.4           | 2283       |            |         | 0.96       |           | 4.6           | 1966       |            |         | 1.00       |           |
| 101  | 4.6           | 5390       | 51.9       | 46      | 4.4           | 5271       | 54.4       | 45      | 0.96       | 242.8     | 4.7           | 4561       | 53.7       | 39      | 1.02       | 787.7     |

TDMS No. 99007 - 06

Test Type: CHRONIC

Route: DOSED FEED

Species/Strain: MICE/B6C3F1

E08: FEED AND COMPOUND CONSUMPTION TABLE

Goldenseal root powder

CAS Number: GOLDENSEALRT

Date Report Requested: 06/25/2008

Time Report Requested: 13:39:28

First Dose M/F: 05/12/03 / 05/12/03

Lab: SRI

FEMALE

25000 PPM

| WEEK | DAILY FEED(G) | FEED HOURS | BODY WT(G) | NUM WTS | DOSE/ CTRL | DOSE/ DAY |
|------|---------------|------------|------------|---------|------------|-----------|
| 1    | 4.8           | 2362       | 15.2       | 50      | 0.94       | 7877.1    |
| 2    | 3.7           | 8777       | 18.3       | 50      | 0.74       | 5043.6    |
| 3    | 3.8           | 8334       | 19.0       | 50      | 1.03       | 4990.5    |
| 4    | 3.7           | 8684       | 20.2       | 50      | 0.95       | 4573.8    |
| 5    | 3.8           | 10756      | 21.3       | 50      | 0.90       | 4460.5    |
| 6    | 4.1           | 5974       | 21.4       | 50      | 1.00       | 4793.3    |
| 7    | 4.0           | 8395       | 22.7       | 50      | 0.91       | 4405.7    |
| 8    | 4.1           | 8462       | 22.9       | 50      | 0.93       | 4470.9    |
| 9    | 4.1           | 8362       | 24.2       | 50      | 0.93       | 4238.3    |
| 10   | 4.4           | 6659       | 23.2       | 50      | 1.02       | 4747.5    |
| 11   | 4.2           | 8367       | 25.4       | 50      | 0.95       | 4128.0    |
| 12   | 4.1           | 8398       | 25.6       | 50      | 0.91       | 4001.1    |
| 13   | 4.3           | 5693       | 26.6       | 50      | 0.93       | 4035.9    |
| 16   | 4.8           | 2258       |            |         | 0.98       |           |
| 17   | 4.5           | 6018       | 29.0       | 50      | 0.98       | 3883.6    |
| 20   | 3.8           | 2283       |            |         | 0.83       |           |
| 21   | 3.9           | 5857       | 30.1       | 50      | 0.87       | 3238.8    |
| 24   | 4.5           | 2609       |            |         | 0.94       |           |
| 25   | 3.9           | 5692       | 30.3       | 50      | 0.97       | 3216.3    |
| 28   | 4.8           | 2269       |            |         | 0.96       |           |
| 29   | 4.0           | 5501       | 32.8       | 50      | 0.91       | 3050.1    |
| 32   | 4.5           | 2407       |            |         | 0.94       |           |
| 33   | 4.3           | 5837       | 33.9       | 50      | 0.91       | 3172.0    |
| 36   | 4.2           | 2420       |            |         | 0.89       |           |
| 37   | 4.4           | 5861       | 35.9       | 50      | 0.92       | 3062.7    |
| 40   | 4.3           | 2541       |            |         | 1.05       |           |
| 41   | 4.4           | 5719       | 38.8       | 50      | 0.96       | 2838.4    |
| 44   | 4.4           | 2548       |            |         | 0.98       |           |
| 45   | 4.3           | 5609       | 41.5       | 49      | 0.98       | 2590.5    |
| 48   | 4.5           | 2357       |            |         | 0.96       |           |
| 49   | 4.3           | 5977       | 44.3       | 49      | 1.02       | 2428.3    |
| 52   | 4.4           | 2374       |            |         | 0.94       |           |
| 53   | 4.3           | 5618       | 44.8       | 49      | 1.00       | 2399.4    |
| 56   | 4.3           | 2333       |            |         | 0.98       |           |
| 57   | 4.0           | 5444       | 46.0       | 49      | 0.98       | 2174.7    |
| 60   | 4.6           | 2210       |            |         | 0.88       |           |
| 61   | 4.1           | 5842       | 45.9       | 49      | 1.02       | 2230.9    |
| 64   | 4.8           | 2395       |            |         | 0.96       |           |
| 65   |               |            | 47.3       | 49      |            |           |
| 68   | 4.2           | 2210       |            |         | 0.86       |           |
| 69   | 4.0           | 5910       | 46.3       | 49      | 0.91       | 2157.9    |
| 72   | 4.9           | 2251       |            |         | 0.98       |           |
| 73   | 4.3           | 5886       | 47.0       | 49      | 0.96       | 2286.2    |

TDMS No. 99007 - 06

Test Type: CHRONIC

Route: DOSED FEED

Species/Strain: MICE/B6C3F1

**E08: FEED AND COMPOUND CONSUMPTION TABLE**

Goldenseal root powder

CAS Number: GOLDENSEALRT

Date Report Requested: 06/25/2008

Time Report Requested: 13:39:28

First Dose M/F: 05/12/03 / 05/12/03

Lab: SRI

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**FEMALE**

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**25000 PPM**

| <b>WEEK</b> | <b>DAILY<br/>FEED(G)</b> | <b>FEED<br/>HOURS</b> | <b>BODY<br/>WT(G)</b> | <b>NUM<br/>WTS</b> | <b>DOSE/<br/>CTRL</b> | <b>DOSE/<br/>DAY</b> |
|-------------|--------------------------|-----------------------|-----------------------|--------------------|-----------------------|----------------------|
| 76          | 5.0                      | 1915                  |                       |                    | 1.22                  |                      |
| 77          | 4.1                      | 5754                  | 47.7                  | 48                 | 0.98                  | 2150.5               |
| 80          | 4.2                      | 2280                  |                       |                    | 0.76                  |                      |
| 81          | 4.4                      | 5534                  | 47.6                  | 47                 | 1.00                  | 2309.2               |
| 85          | 4.4                      | 5144                  | 48.5                  | 46                 | 0.96                  | 2266.6               |
| 88          | 5.1                      | 1961                  |                       |                    | 1.02                  |                      |
| 89          | 4.2                      | 5451                  | 48.3                  | 46                 | 0.86                  | 2172.3               |
| 92          | 5.2                      | 2099                  |                       |                    | 1.06                  |                      |
| 93          | 4.7                      | 5430                  | 48.8                  | 46                 | 1.02                  | 2408.1               |
| 96          | 4.7                      | 2199                  |                       |                    | 0.85                  |                      |
| 97          | 4.6                      | 5377                  | 48.3                  | 46                 | 0.90                  | 2380.1               |
| 100         | 4.8                      | 2148                  |                       |                    | 1.04                  |                      |
| 101         | 4.6                      | 5026                  | 49.2                  | 43                 | 1.00                  | 2337.8               |

\*\*\* END OF REPORT \*\*\*