

MeSH Tree Structures - 2008

D9 - CARBOHYDRATES

Carbohydrates

Carbohydrates	D9		
Amino Sugars	D9.67		
Hexosamines	D9.67.342		
Fructosamine	D9.67.342.300		
Galactosamine	D9.67.342.356		
Acetylgalactosamine	D9.67.342.356.50		
Glucosamine	D9.67.342.531		
Acetylglucosamine	D9.67.342.531.50		
Meglumine	D9.67.342.600	D2.33.	D9.853.
Diatrizoate Meglumine	D9.67.342.600.500	D2.33.	D2.241.
Iothalamate Meglumine	D9.67.342.600.600	D9.853.	D2.241.
Muramic Acids	D9.67.550	D2.241.	D2.241.
Acetylmuramyl-Alanyl-Isoglutamine	D9.67.550.50	D9.811.	D12.644.
Neuraminic Acids	D9.67.687	D2.241.	D2.241.
Sialic Acids	D9.67.687.668	D2.241.	D2.241.
N-Acetylneuraminic Acid	D9.67.687.668.30	D9.811.	D2.241.
Cytidine Monophosphate N-Acetylneuraminic Acid	D9.67.687.668.250	D2.241.	D2.241.
Zanamivir	D9.67.687.668.775	D3.383.	D9.811.
		D13.695.	D13.695.
		D2.78.	D2.241.
		D2.241.	D3.383.
		D3.830.	D9.811.
Deoxy Sugars	D9.254		
Deoxyglucose	D9.254.229		
Fluorodeoxyglucose F18	D9.254.229.500		
Deoxyribose	D9.254.330		
Fucose	D9.254.488	D9.546.	
Rhamnose	D9.254.799	D9.546.	
Dietary Carbohydrates	D9.301	J2.500.	
Dietary Sucrose	D9.301.325	D9.698.	J2.500.
Glycoconjugates	D9.400		
Glycolipids	D9.400.410	D10.390	
Galactolipids	D9.400.410.209	D10.390.	
Glycosphingolipids	D9.400.410.420	D10.390.	D10.570.
Acidic Glycosphingolipids	D9.400.410.420.25	D10.390.	D10.570.
Antigens, CD15	D9.400.410.420.25.60	D10.390.	D10.570.
		D23.50.	D23.50.
		D23.50.	D23.50.
		D23.101.	D23.101.
		D23.101.	
Gangliosides	D9.400.410.420.25.475	D10.390.	D10.570.
G(M1) Ganglioside	D9.400.410.420.25.475.390	D10.390.	D10.570.
G(M2) Ganglioside	D9.400.410.420.25.475.400	D10.390.	D10.570.
G(M3) Ganglioside	D9.400.410.420.25.475.510	D10.390.	D10.570.
Sulfoglycosphingolipids	D9.400.410.420.25.837	D10.390.	D10.570.
Neutral Glycosphingolipids	D9.400.410.420.525	D10.390.	D10.570.
Ceramides	D9.400.410.420.525.200	D2.65.	D10.390.
		D10.570.	
Cerebrosides	D9.400.410.420.525.200.250	D2.65.	D10.390.
		D10.570.	
Galactosylceramides	D9.400.410.420.525.200.250.450	D2.65.	D10.390.
		D10.570.	

D9 - CARBOHYDRATES

Carbohydrates				
Glycoconjugates				
Glycolipids				
Glycosphingolipids				
Neutral Glycosphingolipids				
Ceramides				
Glucosylceramides	D9.400.410.420.525.200.250.490	D2.65.	D10.390.	
Globosides	D9.400.410.420.525.200.425	D2.65.	D10.390.	
Lactosylceramides	D9.400.410.420.525.200.612	D2.65.	D10.390.	
Trihexosylceramides	D9.400.410.420.525.200.906	D2.65.	D10.390.	
Sphingomyelins	D9.400.410.420.525.870	D10.390.	D10.570.	
Psychosine	D9.400.410.420.806	D2.33.	D2.92.	
Glycosylphosphatidylinositols	D9.400.410.475	D10.390.	D10.570.	
Glycopeptides	D9.400.420	D12.644.		
Bleomycin	D9.400.420.110	D12.644.		
Peplomycin	D9.400.420.110.690	D12.644.		
Phleomycins	D9.400.420.110.710	D12.644.		
Peptidoglycan	D9.400.420.700	D9.698.	D12.644.	
Ristocetin	D9.400.420.800	D12.776.	D23.50.	
Teicoplanin	D9.400.420.900	D12.644.		
Vancomycin	D9.400.420.925	D12.644.		
Glycoproteins	D9.400.430	D12.776.		
ADAM Proteins	D9.400.430.500	D8.811.	D12.776.	
Cholesterol Ester Transfer Proteins	D9.400.430.750	D12.776.	D12.776.	
Lipopolysaccharides	D9.400.500	D9.698.	D10.494	
		D23.50.	D23.946.	
Glycosides	D9.408			
Aminoglycosides	D9.408.51			
Anthracyclines	D9.408.51.59	D2.455.	D4.615.	
Aclarubicin	D9.408.51.59.50	D2.455.	D4.615.	
Daunorubicin	D9.408.51.59.200	D2.455.	D4.615.	
Carubicin	D9.408.51.59.200.150	D2.455.	D4.615.	
Doxorubicin	D9.408.51.59.200.175	D2.455.	D4.615.	
Epirubicin	D9.408.51.59.200.175.200	D2.455.	D4.615.	
Idarubicin	D9.408.51.59.200.300	D2.455.	D4.615.	
Nogalamycin	D9.408.51.59.200.650	D2.455.	D4.615.	
Menogaril	D9.408.51.59.200.650.500	D2.455.	D4.615.	
Plicamycin	D9.408.51.59.650	D2.455.	D4.615.	
Butirosin Sulfate	D9.408.51.120			
Gentamicins	D9.408.51.374			
Sisomicin	D9.408.51.374.785			
Netilmicin	D9.408.51.374.785.525			
Hygromycin B	D9.408.51.420			
Kanamycin	D9.408.51.476			
Amikacin	D9.408.51.476.60			
Dibekacin	D9.408.51.476.200			
Nebamycin	D9.408.51.476.600			
Tobramycin	D9.408.51.476.600.800			
Metrizamide	D9.408.51.545	D2.241.		
Neomycin	D9.408.51.623			
Framycetin	D9.408.51.623.300			
Paromomycin	D9.408.51.623.635			
Ribostamycin	D9.408.51.623.800			
Puromycin	D9.408.51.788	D2.241.	D3.438.	
		D13.570.		

D9 - CARBOHYDRATES

Carbohydrates

Glycosides

Aminoglycosides

Puromycin

Puromycin Aminonucleoside

Puromycin Aminonucleoside

D9.408.51.788.650

D2.241.
D3.438.
D13.570.

D3.438.
D13.570.

Spectinomycin

D9.408.51.836

D3.383.

D3.494.

Streptomycin

D9.408.51.885

Dihydrostreptomycin Sulfate

D9.408.51.885.387

Streptothricins

D9.408.51.892

Streptozocin

D9.408.51.900

D2.654.

D2.948.

Anthocyanins

D9.408.84

D3.438.
D23.767.

D3.830.

Atractyloside

D9.408.105

D2.455.

Cardiac Glycosides

D9.408.180

D4.808.

Digitalis Glycosides

D9.408.180.261

D4.808.

Digitonin

D9.408.180.261.236

D4.808.

Digitoxin

D9.408.180.261.336

D4.808.

D4.808.

Acetyldigitoxins

D9.408.180.261.336.259

D4.808.

D4.808.

Digoxin

D9.408.180.261.436

D4.808.

D4.808.

Acetyldigoxins

D9.408.180.261.436.50

D4.808.

D4.808.

Medigoxin

D9.408.180.261.436.500

D4.808.

D4.808.

Lanatosides

D9.408.180.261.657

D4.808.

Deslanoside

D9.408.180.261.657.200

D4.808.

Proscillaridin

D9.408.180.660

D4.808.

Strophanthins

D9.408.180.810

D4.808.

D4.808.

Cymarine

D9.408.180.810.250

D4.808.

D4.808.

Ouabain

D9.408.180.810.600

D4.808.

D4.808.

Chromomycins

D9.408.210

Chromomycin A3

D9.408.210.209

Galactosides

D9.408.320

Methylgalactosides

D9.408.320.500

D9.408.

Nitrophenylgalactosides

D9.408.320.550

Thiogalactosides

D9.408.320.820

D2.886.

D9.408.

Isopropyl Thiogalactoside

D9.408.320.820.500

D2.886.

D9.408.

Glucosides

D9.408.348

Amygdalin

D9.408.348.50

D2.626.

Arbutin

D9.408.348.75

Chloralose

D9.408.348.150

D2.33.

Esculin

D9.408.348.250

D3.438.

D3.830.

Etoposide

D9.408.348.275

D2.455.

D4.615.

Methylglucosides

D9.408.348.500

D9.408.

3-O-Methylglucose

D9.408.348.500.500

D9.408.

Teniposide

D9.408.348.800

Thioglucosides

D9.408.348.820

D2.886.

D9.408.

Glucosinolates

D9.408.348.820.350

D2.886.

D9.408.

Hemoglobin A, Glycosylated

D9.408.375

D12.776.

D12.776.

Lincomycin

D9.408.465

D3.383.

Clindamycin

D9.408.465.125

D3.383.

Macrolides

D9.408.477

D2.540.

D4.345.

Amphotericin B

D9.408.477.50

D2.540.

D4.345.

Candidin

D9.408.477.125

D2.540.

D4.345.

Erythromycin

D9.408.477.250

D2.540.

D4.345.

Azithromycin

D9.408.477.250.50

D2.540.

D4.345.

Clarithromycin

D9.408.477.250.100

D2.540.

D4.345.

Erythromycin Estolate

D9.408.477.250.250

D2.540.

D4.345.

Erythromycin Ethylsuccinate

D9.408.477.250.260

D2.540.

D4.345.

Ketolides

D9.408.477.250.445

D2.540.

D4.345.

Roxithromycin

D9.408.477.250.630

D2.540.

D4.345.

Ivermectin

D9.408.477.330

D2.540.

D4.345.

Josamycin

D9.408.477.410

D2.540.

D4.345.

D9 - CARBOHYDRATES

Carbohydrates

Glycosides

Macrolides

Leucomycins

Leucomycins	D9.408.477.440	D2.540.	D4.345.
Kitasamycin	D9.408.477.440.450	D2.540.	D4.345.
Spiramycin	D9.408.477.440.725	D2.540.	D4.345.
Lucensomycin	D9.408.477.450	D2.540.	D4.345.
Maytansine	D9.408.477.495	D2.540.	D4.345.
Mepartricin	D9.408.477.497	D2.455.	D2.540.
		D4.345.	
Miocamycin	D9.408.477.500	D2.540.	D4.345.
Natamycin	D9.408.477.550	D2.540.	D4.345.
Nystatin	D9.408.477.575	D2.540.	D4.345.
Oleandomycin	D9.408.477.600	D2.540.	D4.345.
Troleandomycin	D9.408.477.600.800	D2.540.	D4.345.
Oligomycins	D9.408.477.620	D2.540.	D4.345.
Rutamycin	D9.408.477.620.750	D2.540.	D4.345.
Tylosin	D9.408.477.905	D2.540.	D4.345.
Mannosides	D9.408.490		
Methylmannosides	D9.408.490.500	D9.408.	
Methylglycosides	D9.408.514		
Methylgalactosides	D9.408.514.455	D9.408.	
Methylglucosides	D9.408.514.622	D9.408.	
3-O-Methylglucose	D9.408.514.622.500	D9.408.	
Methylmannosides	D9.408.514.700	D9.408.	
Novobiocin	D9.408.554	D3.438.	D3.830.
Nucleosides	D9.408.595	D13.570	
Nucleotides	D9.408.620	D13.695	
Nucleoside Diphosphate Sugars	D9.408.620.569	D13.695.	D13.695.
Adenosine Diphosphate Sugars	D9.408.620.569.70	D3.438.	D13.695.
		D13.695.	D13.695.
Adenosine Diphosphate Glucose	D9.408.620.569.70.75	D3.438.	D13.695.
		D13.695.	D13.695.
Adenosine Diphosphate Ribose	D9.408.620.569.70.125	D3.438.	D13.695.
		D13.695.	D13.695.
O-Acetyl-ADP-Ribose	D9.408.620.569.70.125.40	D3.438.	D13.695.
		D13.695.	D13.695.
Cyclic ADP-Ribose	D9.408.620.569.70.125.195	D3.438.	D13.695.
		D13.695.	D13.695.
Poly Adenosine Diphosphate Ribose	D9.408.620.569.70.125.600	D13.695.	D13.695.
Cytidine Diphosphate Diglycerides	D9.408.620.569.200	D3.383.	D13.695.
		D13.695.	D13.695.
Guanosine Diphosphate Sugars	D9.408.620.569.400	D3.438.	D13.695.
		D13.695.	D13.695.
Guanosine Diphosphate Fucose	D9.408.620.569.400.410	D3.438.	D13.695.
		D13.695.	D13.695.
Guanosine Diphosphate Mannose	D9.408.620.569.400.500	D3.438.	D13.695.
		D13.695.	D13.695.
Uridine Diphosphate Sugars	D9.408.620.569.727	D3.383.	D13.695.
		D13.695.	D13.695.
Uridine Diphosphate N-Acetylgalactosamine	D9.408.620.569.727.100	D3.383.	D13.695.
		D13.695.	D13.695.
Uridine Diphosphate N-Acetylglucosamine	D9.408.620.569.727.120	D3.383.	D13.695.
		D13.695.	D13.695.
Uridine Diphosphate N-Acetylmuramic Acid	D9.408.620.569.727.150	D3.383.	D13.695.
		D13.695.	D13.695.
Uridine Diphosphate Galactose	D9.408.620.569.727.300	D3.383.	D13.695.
		D13.695.	D13.695.
Uridine Diphosphate Glucose	D9.408.620.569.727.350	D3.383.	D13.695.
		D13.695.	D13.695.
Uridine Diphosphate Glucuronic Acid	D9.408.620.569.727.375	D3.383.	D13.695.
		D13.695.	D13.695.

D9 - CARBOHYDRATES

Carbohydrates			
Glycosides			
Nucleotides			
Nucleoside Diphosphate Sugars			
Uridine Diphosphate Sugars			
Uridine Diphosphate Xylose			
Uridine Diphosphate Xylose	D9.408.620.569.727.800	D3.383. D13.695.	D13.695. D13.695.
Olivomycins	D9.408.661		
Phlorhizin	D9.408.702		
Saponins	D9.408.782		
Escin	D9.408.782.250	D2.455.	
Ginsenosides	D9.408.782.300	D2.455.	
Holothurin	D9.408.782.350	D23.946.	
Solanine	D9.408.782.674	D3.132. D4.808.	D4.808.
Teichoic Acids	D9.408.872	D9.698. D23.50.	D9.894.
Thioglycosides	D9.408.903	D2.886.	
Thiogalactosides	D9.408.903.600	D2.886.	D9.408.
Isopropyl Thiogalactoside	D9.408.903.600.500	D2.886.	D9.408.
Thioglucosides	D9.408.903.703	D2.886.	D9.408.
Glucosinolates	D9.408.903.703.350	D2.886.	D9.408.
Tomatine	D9.408.934	D3.132.	
Monosaccharides	D9.546		
Carbasugars	D9.546.142		
Heptoses	D9.546.286		
Mannoheptulose	D9.546.286.500	D9.546.	
Hexoses	D9.546.359		
Fructose	D9.546.359.250	D9.546.	
Fucose	D9.546.359.313	D9.254.	
Galactose	D9.546.359.377		
Glucose	D9.546.359.448		
Blood Glucose	D9.546.359.448.500		
Mannose	D9.546.359.588		
Rhamnose	D9.546.359.774	D9.254.	
Sorbose	D9.546.359.862	D9.546.	
Imino Sugars	D9.546.412	D2.491.	
Imino Furanoses	D9.546.412.249	D2.491.	D3.383.
Imino Pyranoses	D9.546.412.500	D2.491.	D3.383.
1-Deoxynojirimycin	D9.546.412.500.33	D2.491. D3.383.	D3.132.
Ketoses	D9.546.465		
Dihydroxyacetone	D9.546.465.200	D9.546.	
Fructose	D9.546.465.354	D9.546.	
Mannoheptulose	D9.546.465.500	D9.546.	
Sorbose	D9.546.465.758	D9.546.	
Xylulose	D9.546.465.920	D9.546.	
Pentoses	D9.546.627		
Arabinose	D9.546.627.166		
Ribose	D9.546.627.651		
Xylose	D9.546.627.867		
Xylulose	D9.546.627.885	D9.546.	
Tetroses	D9.546.805		
Thiosugars	D9.546.849		
Trioses	D9.546.894		
Dihydroxyacetone	D9.546.894.200	D9.546.	
Glyceraldehyde	D9.546.894.449	D2.47.	
Glyceraldehyde 3-Phosphate	D9.546.894.449.450	D2.47.	
Polysaccharides	D9.698		
Alginates	D9.698.68		
Carrageenan	D9.698.152		
Chitin	D9.698.211	D5.750.	
Chitosan	D9.698.211.500	D5.750.	

D9 - CARBOHYDRATES

Carbohydrates Polysaccharides Ficoll

Ficoll	D9.698.330		
Fructans	D9.698.350		
Inulin	D9.698.350.500	D5.750.	D9.698.
Galactans	D9.698.360		
Agar	D9.698.360.41		
Glucans	D9.698.365	D5.750.	
beta-Glucans	D9.698.365.89		
Lentinan	D9.698.365.89.500		
Sizofiran	D9.698.365.89.625		
Zymosan	D9.698.365.89.750		
Cellulose	D9.698.365.180	D5.750.	D25.720.
Cellulobiose	D9.698.365.180.180	J1.637.	
Cellulose, Oxidized	D9.698.365.180.200	D5.750.	
DEAE-Cellulose	D9.698.365.180.247		
Lignin	D9.698.365.180.515	D5.750.	D5.750.
Methylcellulose	D9.698.365.180.663		J1.637.
Carboxymethylcellulose	D9.698.365.180.663.329		
Dextrans	D9.698.365.272	D5.750.	
DEAE-Dextran	D9.698.365.272.250		
Dextran Sulfate	D9.698.365.272.300		
Iron-Dextran Complex	D9.698.365.272.400	D2.691.	
Glycogen	D9.698.365.388	D5.750.	
Liver Glycogen	D9.698.365.388.518	D5.750.	
Isomaltose	D9.698.365.410	D9.698.	
Maltose	D9.698.365.450	D9.698.	
Starch	D9.698.365.855	D5.750.	
Amylopectin	D9.698.365.855.194		
Amylose	D9.698.365.855.361		
Dextrins	D9.698.365.855.400		
Cyclodextrins	D9.698.365.855.400.375	D4.345.	
alpha-Cyclodextrins	D9.698.365.855.400.375.222	D4.345.	
beta-Cyclodextrins	D9.698.365.855.400.375.333	D4.345.	
gamma-Cyclodextrins	D9.698.365.855.400.375.444	D4.345.	
Hetastarch	D9.698.365.855.500		
Inulin	D9.698.365.855.750	D5.750.	D9.698.
Trehalose	D9.698.365.900	D9.698.	
Glycosaminoglycans	D9.698.373		
Chondroitin	D9.698.373.200		
Chondroitin Sulfates	D9.698.373.200.300		
Dermatan Sulfate	D9.698.373.200.380		
Heparin	D9.698.373.400		
Heparin, Low-Molecular-Weight	D9.698.373.400.300		
Dalteparin	D9.698.373.400.300.150		
Enoxaparin	D9.698.373.400.300.200		
Nadroparin	D9.698.373.400.300.600		
Heparinoids	D9.698.373.400.320		
Heparitin Sulfate	D9.698.373.425		
Heparan Sulfate Proteoglycans	D9.698.373.425.500	D9.698.	D12.776.
Hyaluronic Acid	D9.698.373.475		
Keratan Sulfate	D9.698.373.550		
Mannans	D9.698.550		
Oligosaccharides	D9.698.629		
Disaccharides	D9.698.629.305		
Cellulobiose	D9.698.629.305.200	D9.698.	
Isomaltose	D9.698.629.305.320	D9.698.	
Lactose	D9.698.629.305.340		

D9 - CARBOHYDRATES

Carbohydrates				
Polysaccharides				
Oligosaccharides				
Disaccharides				
Lactulose				
Lactulose	D9.698.629.305.423			
Maltose	D9.698.629.305.523	D9.698.		
Melibiose	D9.698.629.305.540			
Sucrose	D9.698.629.305.770			
Dietary Sucrose	D9.698.629.305.770.200	D9.301.	J2.500.	
Sucralfate	D9.698.629.305.770.850	D2.691.	D2.886.	
Trehalose	D9.698.629.305.880	D9.698.		
Oligosaccharides, Branched-Chain	D9.698.629.553			
Trisaccharides	D9.698.629.802			
Acarbose	D9.698.629.802.100			
Raffinose	D9.698.629.802.700			
Pectins	D9.698.670	D5.750.	D20.215.	
Pentosan Sulfuric Polyester	D9.698.682	D2.886.		
Plant Gums	D9.698.700	D5.750.	D20.215.	
Chewing Gum	D9.698.700.249	D5.750.	D20.215.	
Gum Arabic	D9.698.700.500	J2.500.		
Karaya Gum	D9.698.700.625	D5.750.	D20.215.	
Tragacanth	D9.698.700.750	D5.750.	D20.215.	
Polysaccharides, Bacterial	D9.698.718	D23.50.		
Bacterial Capsules	D9.698.718.200	D12.776.	D23.50.	
Bambermycins	D9.698.718.220			
Lipopolysaccharides	D9.698.718.450	D9.400.	D10.494	
Lipid A	D9.698.718.450.500	D23.50.	D23.946.	
O Antigens	D9.698.718.450.600	D10.494.	D23.50.	
Peptidoglycan	D9.698.718.594	D23.946.	D9.400.	D12.644.
Prodigiozan	D9.698.718.650	D12.776.	D23.50.	
Teichoic Acids	D9.698.718.825	D9.408.	D9.894.	
Proteoglycans	D9.698.735	D23.50.		
Heparan Sulfate Proteoglycans	D9.698.735.400	D12.776.		
Proteochondroitin Sulfates	D9.698.735.830	D9.698.	D12.776.	D12.776.
Aggrecans	D9.698.735.830.500	D12.776.	D12.776.	
Versicans	D9.698.735.830.750	D12.776.	D12.776.	
Sepharose	D9.698.813			
Xylans	D9.698.925			
Sugar Acids	D9.811	D2.241.	D2.241.	
Ascorbic Acid	D9.811.100	D2.241.	D2.241.	
Dehydroascorbic Acid	D9.811.100.260	D2.241.	D2.241.	
2,3-Diketogulonic Acid	D9.811.200	D2.540.		
Glucaric Acid	D9.811.295	D2.241.	D2.241.	
Gluconates	D9.811.308	D2.241.	D2.241.	
Antimony Sodium Gluconate	D9.811.308.60	D2.241.	D2.241.	
Calcium Gluconate	D9.811.308.200	D2.691.		
Glyceric Acids	D9.811.366	D2.241.	D2.241.	
Diphosphoglyceric Acids	D9.811.366.388	D2.241.	D2.241.	
2,3-Diphosphoglycerate	D9.811.366.388.175	D2.705.		
Muramic Acids	D9.811.522	D2.241.	D2.241.	
Acetylmuramyl-Alanyl-Isoglutamine	D9.811.522.50	D9.67.	D12.644.	

D9 - CARBOHYDRATES

Carbohydrates

Sugar Acids

Neuraminic Acids

Neuraminic Acids	D9.811.589	D2.241. D9.67.	D2.241.
Sialic Acids	D9.811.589.668	D2.241. D9.67.	D2.241.
N-Acetylneuraminic Acid	D9.811.589.668.30	D2.241. D9.67.	D2.241.
Cytidine Monophosphate N-Acetylneuraminic Acid	D9.811.589.668.250	D2.241. D3.383. D13.695.	D2.241. D9.67. D13.695.
Zanamivir	D9.811.589.668.775	D2.78. D2.241. D3.830.	D2.241. D3.383. D9.67.
Tartrates	D9.811.779	D2.241. D2.241.	D2.241.
Tartronates	D9.811.835	D2.241. D2.241.	D2.241.
Uronic Acids	D9.811.922	D2.241. D2.241.	D2.241.
Glucuronic Acids	D9.811.922.325	D2.241. D2.241.	D2.241.
Glucuronic Acid	D9.811.922.325.300	D2.241. D2.241.	D2.241.
Glucuronates	D9.811.922.325.300.400	D2.241. D2.241.	D2.241.
Glucuronides	D9.811.922.325.300.400.448	D2.241. D2.241.	D2.241.
Hexuronic Acids	D9.811.922.400	D2.241. D2.241.	D2.241.
Iduronic Acid	D9.811.922.400.500	D2.241. D2.241.	D2.241.
Sugar Alcohols	D9.853	D2.33.	
Dithioerythritol	D9.853.175	D2.33.	D2.886.
Dithiothreitol	D9.853.196	D2.33.	D2.886.
Erythritol	D9.853.329	D2.33.	
Erythrityl Tetranitrate	D9.853.329.225	D2.33.	D2.583.
Galactitol	D9.853.400	D2.33.	
Dianhydrogalactitol	D9.853.400.350	D2.33.	
Mitolactol	D9.853.400.500	D2.33.	
Glycerol	D9.853.421	D2.33.	
Inositol	D9.853.519	D2.33.	
Inositol Phosphates	D9.853.519.400	D2.33.	D9.894.
Inositol 1,4,5-Trisphosphate	D9.853.519.400.350	D2.33.	D9.894.
Phytic Acid	D9.853.519.400.700	D2.33.	D9.894.
Mannitol	D9.853.609	D2.33.	
Mannitol Phosphates	D9.853.609.450	D2.33.	D9.894.
Mitobronitol	D9.853.609.500	D2.33.	
Ribitol	D9.853.780	D2.33.	
Sorbitol	D9.853.813	D2.33.	
Isosorbide	D9.853.813.480	D2.33.	
Isosorbide Dinitrate	D9.853.813.480.500	D2.33.	
Meglumine	D9.853.813.550	D2.33.	D9.67.
Diatrizoate Meglumine	D9.853.813.550.500	D2.33. D9.67.	D2.241.
Iothalamate Meglumine	D9.853.813.550.600	D2.33. D9.67.	D2.241.
Xylitol	D9.853.936	D2.33.	
Sugar Phosphates	D9.894		
Dihydroxyacetone Phosphate	D9.894.150		
Glycerophosphates	D9.894.299	D10.570.	

D9 - CARBOHYDRATES

Carbohydrates

Sugar Phosphates

Glycerophosphates

Glycerylphosphorylcholine

Glycerylphosphorylcholine	D9.894.299.449	D10.570.	D10.570.
Hexosephosphates	D9.894.417		
Fructosephosphates	D9.894.417.313		
Fructosediphosphates	D9.894.417.313.300	D9.894.	
Galactosephosphates	D9.894.417.370		
Glucosephosphates	D9.894.417.448		
Glucose-6-Phosphate	D9.894.417.448.500		
Hexosediphosphates	D9.894.417.592		
Fructosediphosphates	D9.894.417.592.300	D9.894.	
Mannosephosphates	D9.894.417.650		
Inositol Phosphates	D9.894.480	D2.33.	D9.853.
Inositol 1,4,5-Trisphosphate	D9.894.480.350	D2.33.	D9.853.
Phytic Acid	D9.894.480.700	D2.33.	D9.853.
Mannitol Phosphates	D9.894.500	D2.33.	D9.853.
Pentosephosphates	D9.894.643		
Phosphoribosyl Pyrophosphate	D9.894.643.650		
Ribosemonophosphates	D9.894.643.700		
Ribulosephosphates	D9.894.643.720		
Polyisoprenyl Phosphate Sugars	D9.894.680	D2.455.	D10.390.
Polyisoprenyl Phosphate Monosaccharides	D9.894.680.700	D2.455.	D10.390.
Dolichol Monophosphate Mannose	D9.894.680.700.250	D2.455.	D10.390.
Polyisoprenyl Phosphate Oligosaccharides	D9.894.680.710	D2.455.	D10.390.
Teichoic Acids	D9.894.847	D9.408.	D9.698.
		D23.50.	