

60 phenyl-arabinoside threo
XYZ file generated by Avogadro.

O	-3.23280	-0.27160	-0.80130
C	-4.27020	0.14920	0.07650
H	-3.83120	0.53440	0.99880
O	-5.09820	-0.94640	0.39990
C	-6.33770	-0.81910	-0.31480
H	-6.21930	-1.19910	-1.33730
C	-7.41300	-1.58700	0.41050
H	-8.37240	-1.38110	-0.06920
H	-7.46000	-1.24830	1.45100
O	-7.21210	-2.99260	0.34680
H	-6.41510	-3.20500	0.84620
C	-6.56100	0.69290	-0.34960
H	-6.88450	1.04080	0.63890
O	-7.45400	1.12400	-1.35550
H	-8.35530	0.95540	-1.05720
C	-5.15530	1.18830	-0.62500
H	-4.96910	1.13580	-1.70390
O	-4.96010	2.50180	-0.14310
H	-4.03040	2.72630	-0.28420
C	-1.97670	-0.34510	-0.23250
C	0.57460	-0.44400	0.85580
C	-1.29950	0.85180	0.05770
C	-1.38380	-1.56760	0.01340
C	-0.10140	-1.62020	0.56030
C	-0.02230	0.79600	0.60160
H	-1.93460	-2.47070	-0.22230
H	0.36610	-2.57800	0.75860
H	0.51890	1.70500	0.83180
O	-1.97120	1.99950	-0.23120
C	-1.31340	3.23320	0.06020
H	-0.38970	3.32130	-0.51560
H	-2.00770	4.01670	-0.23680
H	-1.09970	3.31250	1.12820
C	1.97890	-0.49150	1.40370
C	3.00420	-0.09450	0.34160
H	2.82690	0.94710	0.04650
C	3.00000	-0.97550	-0.89730
H	3.75240	-0.60460	-1.60230
H	2.02590	-0.91130	-1.38460
O	3.24110	-2.34010	-0.58770
H	4.17180	-2.39860	-0.32600
O	4.27610	-0.18280	1.01540
O	2.07370	0.40510	2.50740
H	3.00710	0.46090	2.75030
H	2.20120	-1.51100	1.73440
C	5.32390	0.44960	0.37920
C	7.48480	1.66750	-0.85540
C	6.26290	-0.33610	-0.30620
C	5.46770	1.82510	0.44250
C	6.55240	2.44270	-0.17870
C	7.34840	0.28040	-0.92260
H	4.72220	2.39920	0.98240

H	6.66500	3.51850	-0.12750
H	8.08480	-0.30700	-1.45490
H	8.33320	2.13580	-1.34000
O	6.02990	-1.67830	-0.31150
C	6.90560	-2.49590	-1.08690
H	7.92350	-2.45060	-0.69430
H	6.52140	-3.50940	-0.99620
H	6.89300	-2.18620	-2.13430

60 phenyl-arabinoside erythro
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O	-2.48220	-1.96340	1.30960
C	-3.34970	-0.98110	0.78960
H	-4.28110	-1.12950	1.34200
O	-3.55950	-1.19520	-0.59590
C	-3.62860	0.06840	-1.28680
H	-2.70250	0.22140	-1.85510
C	-4.80500	0.03450	-2.23720
H	-4.63380	-0.73250	-2.99890
H	-4.89300	1.00310	-2.73260
O	-6.02710	-0.20560	-1.55490
H	-5.93250	-1.03850	-1.07600
C	-3.71940	1.11940	-0.17530
H	-4.75110	1.22050	0.17130
O	-3.29840	2.40610	-0.57150
H	-2.36410	2.35670	-0.81410
C	-2.88290	0.46670	0.90880
H	-1.82380	0.54860	0.62340
O	-3.10800	1.02540	2.18240
H	-2.45920	0.62750	2.77890
C	-1.16750	-1.95400	0.86840
C	1.51300	-2.08850	0.14100
C	-0.20770	-1.26350	1.62490
C	-0.78850	-2.68790	-0.24090
C	0.55320	-2.74910	-0.61640
C	1.13170	-1.35160	1.26580
H	-1.55120	-3.21800	-0.79870
H	0.84340	-3.31910	-1.49040
H	1.89020	-0.84310	1.84820
O	-0.67040	-0.54830	2.68660
C	0.23980	0.37190	3.29230
H	0.64430	1.05560	2.53990
H	1.05180	-0.15670	3.79490
H	-0.34290	0.92710	4.02460
C	2.97430	-2.10170	-0.25660
C	3.32560	-0.86730	-1.09740
H	2.74800	-0.88050	-2.02420
C	4.80200	-0.77840	-1.45090
H	4.94960	0.09680	-2.09150
H	5.10540	-1.66950	-1.99940
O	5.62370	-0.69310	-0.29530
H	5.38570	0.11610	0.17460
O	3.03940	0.29090	-0.31200
O	3.31810	-3.22150	-1.05470

H	3.10750	-4.02370	-0.56200
H	3.58750	-2.07730	0.65080
C	2.00430	1.12240	-0.60420
C	0.01000	3.03620	-1.03400
C	2.01950	2.34290	0.09350
C	0.96280	0.85430	-1.48810
C	-0.02100	1.82040	-1.70660
C	1.03200	3.28870	-0.11940
H	0.90620	-0.09170	-2.01080
H	-0.81360	1.60900	-2.41630
H	1.08220	4.22260	0.42880
H	-0.74430	3.79250	-1.21960
O	3.02070	2.57690	1.01250
C	4.24690	3.00680	0.40570
H	4.98170	3.08480	1.20510
H	4.58450	2.28260	-0.33980
H	4.10580	3.98310	-0.06540

64 phenyl-galactoside threo
XYZ file generated by Avogadro.

O	3.16230	-0.71800	-1.16760
C	3.66540	0.00080	-0.06620
H	2.85250	0.23980	0.63270
O	4.24290	1.18420	-0.56620
C	4.80980	1.98930	0.47310
H	4.03180	2.21410	1.21420
C	5.26250	3.27870	-0.17930
H	5.99020	3.06180	-0.96580
H	5.73240	3.91420	0.57240
O	4.15850	4.00130	-0.70860
H	3.75840	3.46130	-1.40070
C	5.93650	1.24340	1.17680
H	6.28430	1.85080	2.01990
O	6.99430	1.03420	0.25250
H	7.61850	0.41920	0.65820
C	5.40300	-0.08160	1.71230
H	4.66640	0.13430	2.49600
O	6.50270	-0.79700	2.25390
H	6.19610	-1.66930	2.53010
C	4.71540	-0.87070	0.60900
H	5.44910	-1.16800	-0.14980
O	4.10700	-2.00740	1.19580
H	3.49280	-2.39930	0.55290
C	1.78770	-0.70140	-1.32790
C	-0.96570	-0.78610	-1.66310
C	1.07740	-1.84290	-0.93460
C	1.13320	0.38310	-1.88250
C	-0.24910	0.34240	-2.04960
C	-0.30300	-1.88120	-1.10600
H	1.71340	1.24820	-2.18390
H	-0.76660	1.18840	-2.48890
H	-0.86570	-2.75640	-0.80850
O	1.81830	-2.85070	-0.39850

C	1.11960	-3.99330	0.09530
H	1.88150	-4.64690	0.51370
H	0.41070	-3.70240	0.87360
H	0.59810	-4.50460	-0.71620
C	-2.47790	-0.79100	-1.80480
H	-2.73750	-0.34100	-2.76630
C	-3.11020	0.08320	-0.71260
H	-2.72240	1.10190	-0.82400
C	-2.82810	-0.38800	0.70840
H	-1.75210	-0.37210	0.88710
H	-3.29720	0.29570	1.42310
O	-3.28060	-1.72240	0.93360
H	-4.24880	-1.67940	0.98280
O	-4.52400	0.07830	-0.97940
O	-3.02800	-2.09780	-1.81590
H	-3.11370	-2.38680	-0.89390
C	-5.26260	1.00010	-0.26510
C	-6.83260	2.80100	1.14280
C	-6.05330	0.54580	0.80190
C	-5.25950	2.33990	-0.61520
C	-6.04530	3.24970	0.09090
C	-6.84300	1.45300	1.50280
H	-4.63890	2.65750	-1.44610
H	-6.04230	4.29640	-0.18660
H	-7.46140	1.12140	2.32630
H	-7.45050	3.49760	1.69680
O	-5.98130	-0.78810	1.07680
C	-6.72290	-1.27090	2.19720
H	-7.79360	-1.12530	2.04050
H	-6.40520	-0.76920	3.11380
H	-6.50140	-2.33390	2.26160

64 phenyl-galactoside erythro
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O	3.16230	-0.71800	-1.16760
C	3.66540	0.00080	-0.06620
H	2.85250	0.23980	0.63270
O	4.24290	1.18420	-0.56620
C	4.80980	1.98930	0.47310
H	4.03180	2.21410	1.21420
C	5.26250	3.27870	-0.17930
H	5.99020	3.06180	-0.96580
H	5.73240	3.91420	0.57240
O	4.15850	4.00130	-0.70860
H	3.75840	3.46130	-1.40070
C	5.93650	1.24340	1.17680
H	6.28430	1.85080	2.01990
O	6.99430	1.03420	0.25250
H	7.61850	0.41920	0.65820
C	5.40300	-0.08160	1.71230
H	4.66640	0.13430	2.49600
O	6.50270	-0.79700	2.25390
H	6.19610	-1.66930	2.53010
C	4.71540	-0.87070	0.60900

H	5.44910	-1.16800	-0.14980
O	4.10700	-2.00740	1.19580
H	3.49280	-2.39930	0.55290
C	1.78770	-0.70140	-1.32790
C	-0.96570	-0.78610	-1.66310
C	1.07740	-1.84290	-0.93460
C	1.13320	0.38310	-1.88250
C	-0.24910	0.34240	-2.04960
C	-0.30300	-1.88120	-1.10600
H	1.71340	1.24820	-2.18390
H	-0.76660	1.18840	-2.48890
H	-0.86570	-2.75640	-0.80850
O	1.81830	-2.85070	-0.39850
C	1.11960	-3.99330	0.09530
H	1.88150	-4.64690	0.51370
H	0.41070	-3.70240	0.87360
H	0.59810	-4.50460	-0.71620
C	-2.47790	-0.79100	-1.80480
H	-2.73750	-0.34100	-2.76630
C	-3.11020	0.08320	-0.71260
H	-2.72240	1.10190	-0.82400
C	-2.82810	-0.38800	0.70840
H	-1.75210	-0.37210	0.88710
H	-3.29720	0.29570	1.42310
O	-3.28060	-1.72240	0.93360
H	-4.24880	-1.67940	0.98280
O	-4.52400	0.07830	-0.97940
O	-3.02800	-2.09780	-1.81590
H	-3.11370	-2.38680	-0.89390
C	-5.26260	1.00010	-0.26510
C	-6.83260	2.80100	1.14280
C	-6.05330	0.54580	0.80190
C	-5.25950	2.33990	-0.61520
C	-6.04530	3.24970	0.09090
C	-6.84300	1.45300	1.50280
H	-4.63890	2.65750	-1.44610
H	-6.04230	4.29640	-0.18660
H	-7.46140	1.12140	2.32630
H	-7.45050	3.49760	1.69680
O	-5.98130	-0.78810	1.07680
C	-6.72290	-1.27090	2.19720
H	-7.79360	-1.12530	2.04050
H	-6.40520	-0.76920	3.11380
H	-6.50140	-2.33390	2.26160

64 phenyl-glucoside threo
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O	-2.68590	-1.70400	0.57990
C	-3.14850	-0.42940	0.20390
H	-2.32210	0.16720	-0.20510
O	-3.66710	0.18780	1.36020
C	-4.15410	1.50550	1.09980
H	-3.34660	2.11020	0.66460
C	-4.56180	2.08120	2.43930

H	-5.34810	1.45500	2.87540
H	-4.94870	3.09020	2.30220
C	-5.31750	1.42540	0.11440
H	-6.13100	0.84410	0.56820
O	-5.74880	2.74760	-0.15930
H	-6.43320	2.69700	-0.83840
C	-4.86470	0.72920	-1.16140
H	-4.11090	1.35710	-1.65380
O	-6.00450	0.59660	-1.99740
H	-5.70970	0.36810	-2.88660
C	-4.24110	-0.61880	-0.83810
H	-5.00320	-1.28580	-0.41500
O	-3.69910	-1.15850	-2.02910
H	-3.10090	-1.88750	-1.79650
C	1.44370	-2.12240	0.83950
C	-1.31130	-1.82810	0.69580
C	0.75540	-1.51520	1.88130
C	0.75060	-2.59710	-0.27980
C	-0.62760	-2.44760	-0.36100
C	-0.63150	-1.37330	1.80760
H	1.29070	-1.14610	2.74590
H	1.30070	-3.07290	-1.08330
H	-1.19130	-0.90040	2.60700
O	-1.39410	-2.85910	-1.40710
C	-0.72110	-3.40490	-2.54090
H	-0.01660	-2.67950	-2.95410
H	-0.19810	-4.32490	-2.27170
H	-1.49860	-3.62230	-3.26950
O	-3.45010	2.17650	3.31830
H	-3.09620	1.28730	3.44200
C	2.95390	-2.22020	0.82940
H	3.24100	-3.19530	0.41640
C	3.53710	-1.16430	-0.11560
H	3.07910	-1.30720	-1.10060
C	5.04990	-1.24870	-0.27260
H	5.37950	-0.54270	-1.04170
H	5.32090	-2.25620	-0.59270
O	5.72710	-0.98820	0.95410
H	5.63530	-0.03620	1.11520
O	3.16670	0.11900	0.41070
O	3.45280	-2.08330	2.15040
H	4.38300	-1.81720	2.08210
C	3.19900	1.15300	-0.49950
C	3.25860	3.28830	-2.26280
C	2.17130	1.32090	-1.41240
C	4.27330	2.05420	-0.45770
C	4.29740	3.12710	-1.34500
C	2.19710	2.39340	-2.30250
H	1.35660	0.60290	-1.41080
H	5.11600	3.83440	-1.33050
H	1.39230	2.52560	-3.01490
H	3.28920	4.12690	-2.94810
O	5.23180	1.79900	0.47670
C	6.38940	2.63380	0.47990

H	6.89590	2.59170	-0.48690
H	7.03930	2.23480	1.25550
H	6.12010	3.66480	0.71800

64 phenyl-glucoside erythro
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O	2.74200	-0.52850	-1.34470
C	3.56800	-0.00740	-0.33040
H	2.98490	0.15680	0.58560
O	4.08510	1.21650	-0.80230
C	4.95840	1.84340	0.14040
H	4.42400	2.00410	1.08670
C	5.33280	3.19390	-0.43680
H	5.96950	3.72390	0.27110
H	4.41780	3.77450	-0.58700
C	6.16150	0.93610	0.39390
H	6.71140	0.79680	-0.54460
O	6.98440	1.57170	1.35740
H	7.71420	0.97310	1.55890
C	5.68900	-0.42060	0.89200
H	5.20140	-0.28940	1.86690
O	6.83510	-1.24670	1.03210
H	6.57970	-2.04690	1.50570
C	4.68580	-1.01080	-0.08360
H	5.18040	-1.21220	-1.04250
O	4.16400	-2.20040	0.47790
H	3.41010	-2.49470	-0.05960
C	-1.35470	-0.55290	-0.63880
C	1.38030	-0.49950	-1.10090
C	-0.72440	0.64540	-0.95890
C	-0.61620	-1.73510	-0.55070
C	0.75590	-1.71190	-0.77850
C	0.64850	0.66980	-1.19290
H	-1.30370	1.55920	-1.03330
H	-1.11580	-2.65960	-0.29550
H	1.16000	1.58990	-1.45180
O	1.56920	-2.80100	-0.70590
C	0.98870	-4.03040	-0.27040
H	0.55030	-3.91630	0.72340
H	1.80680	-4.74610	-0.23470
H	0.23070	-4.36980	-0.97910
O	6.06040	3.08380	-1.65160
H	5.49330	2.65060	-2.30030
C	-2.83090	-0.54620	-0.31950
H	-3.33510	0.12390	-1.02710
C	-3.07190	0.01510	1.09230
H	-2.73270	1.05620	1.12630
C	-2.39610	-0.77740	2.19470
H	-1.31550	-0.75280	2.05440
H	-2.73260	-1.81850	2.16580
O	-2.65860	-0.20100	3.46710
H	-3.61550	-0.19020	3.58900
O	-4.47870	-0.03150	1.39320
O	-3.36640	-1.85300	-0.43960

H	-4.33070	-1.75910	-0.38830
C	-5.26200	0.89550	0.73700
C	-6.92140	2.69410	-0.56470
C	-5.23600	2.23490	1.08780
C	-6.12120	0.44010	-0.27460
C	-6.95550	1.34600	-0.92300
C	-6.06710	3.14330	0.43360
H	-4.56250	2.55340	1.87620
H	-7.62650	1.01320	-1.70380
H	-6.04660	4.19020	0.70990
H	-7.57430	3.39070	-1.07690
O	-6.06660	-0.89470	-0.54710
C	-6.84590	-1.37770	-1.64110
H	-7.91120	-1.24410	-1.44260
H	-6.56860	-0.86600	-2.56540
H	-6.61660	-2.43780	-1.72170

64 phenyl-mannoside threo
XYZ file generated by Avogadro.

O	-2.55650	-2.14920	-0.45090
C	-2.88470	-0.79480	-0.63950
H	-2.36420	-0.39890	-1.52310
O	-2.46120	-0.09280	0.50920
C	-2.65370	1.31460	0.40160
H	-2.11300	1.68990	-0.47860
C	-2.07390	1.91160	1.66890
H	-2.64930	1.54710	2.52760
H	-2.14530	2.99830	1.63080
O	-0.69890	1.58690	1.81780
H	-0.61620	0.62470	1.77390
C	-4.14430	1.60800	0.25010
H	-4.66210	1.30430	1.16930
O	-4.29190	3.00330	0.04260
H	-5.22470	3.17620	-0.13580
C	-4.71880	0.82460	-0.93020
H	-4.27040	1.21270	-1.84920
O	-6.11520	1.04000	-1.04120
H	-6.54150	0.57300	-0.30980
C	-4.38980	-0.66200	-0.82010
H	-4.68730	-1.17470	-1.73960
O	-5.09730	-1.17710	0.29450
H	-5.05890	-2.14030	0.26770
C	-1.18290	-2.36360	-0.49520
C	1.58230	-2.56620	-0.58900
C	-0.45660	-2.42400	0.70190
C	-0.54250	-2.48270	-1.71590
C	0.84380	-2.59300	-1.76760
C	0.93260	-2.51470	0.64360
H	-1.13910	-2.45320	-2.62110
H	1.34940	-2.64880	-2.72560
H	1.52160	-2.50040	1.55010
O	-1.17010	-2.36500	1.85590
C	-0.43800	-2.21030	3.06870
H	-1.18330	-2.10570	3.85390

H	0.18760	-1.31460	3.02980
H	0.18220	-3.08770	3.26540
C	3.08200	-2.38830	-0.67230
H	3.47620	-2.98130	-1.50610
C	3.35330	-0.91640	-1.00820
H	2.85620	-0.70230	-1.95970
C	4.82630	-0.55020	-1.13590
H	4.91240	0.46020	-1.54800
H	5.32070	-1.24650	-1.81540
O	5.49280	-0.62450	0.12110
H	5.14980	0.11180	0.65040
O	3.69740	-2.78250	0.54450
H	4.51340	-2.27020	0.64730
O	2.76380	-0.13120	0.03810
C	2.29280	1.10450	-0.33800
C	1.35310	3.62490	-0.98690
C	3.04610	2.23380	0.01580
C	1.08610	1.23490	-1.00580
C	0.61310	2.50390	-1.34000
C	2.56680	3.50020	-0.30750
H	0.52480	0.33510	-1.24810
H	-0.32970	2.61070	-1.86260
H	3.12790	4.38670	-0.04240
H	0.99170	4.61530	-1.23700
O	4.21530	1.98270	0.66790
C	5.04730	3.09840	0.97710
H	4.54060	3.77900	1.66480
H	5.33180	3.63070	0.06640
H	5.93270	2.68470	1.45470

64 phenyl-mannoside erythro
XYZ file generated by Avogadro.

O	1.56840	1.77020	-0.86710
C	2.33160	0.59530	-0.82160
H	1.75440	-0.26340	-1.18750
O	2.69190	0.38180	0.53390
C	3.42060	-0.83580	0.72230
H	2.80920	-1.67990	0.37390
C	3.69560	-0.96260	2.20650
H	4.27440	-0.09250	2.53590
H	4.28170	-1.86330	2.38640
O	2.50320	-1.08620	2.96580
H	1.99960	-0.27090	2.85690
C	4.72390	-0.78880	-0.07490
H	5.36590	-0.00040	0.34360
O	5.35840	-2.05010	0.05550
H	6.13200	-2.04860	-0.52230
C	4.44050	-0.47380	-1.53970
H	3.89590	-1.31660	-1.97630
O	5.64980	-0.35210	-2.26810
H	6.07150	0.47430	-1.99490
C	3.58200	0.78360	-1.66750
H	3.28840	0.92090	-2.70960
O	4.30220	1.94620	-1.29190

H	4.37560	1.97670	-0.32840
C	0.19570	1.60360	-0.77950
C	-2.56350	1.34360	-0.61390
C	-0.47230	2.10140	0.34390
C	-0.50710	1.02010	-1.82340
C	-1.88720	0.89180	-1.74610
C	-1.85930	1.96280	0.41790
H	0.04330	0.66940	-2.69000
H	-2.43100	0.42220	-2.55800
H	-2.39790	2.31420	1.28960
O	0.29690	2.69190	1.29840
C	-0.38190	3.33000	2.37770
H	-1.05260	4.10700	2.00290
H	0.39510	3.77860	2.99240
H	-0.94610	2.60650	2.97020
C	-4.05920	1.13980	-0.48680
H	-4.38990	1.52320	0.48530
C	-4.45760	-0.33780	-0.58750
H	-4.21060	-0.71170	-1.58510
C	-5.93590	-0.54770	-0.32560
H	-6.52370	0.03510	-1.03280
H	-6.17230	-0.21580	0.69170
O	-6.29650	-1.90990	-0.50600
H	-5.75680	-2.43540	0.09730
O	-4.77000	1.79130	-1.53860
H	-4.55220	2.73050	-1.51030
O	-3.77570	-1.10950	0.41310
C	-2.53110	-1.61030	0.09720
C	0.03440	-2.51390	-0.46250
C	-1.48630	-1.33930	0.99710
C	-2.29970	-2.37500	-1.03400
C	-1.01050	-2.82390	-1.32210
C	-0.19850	-1.77990	0.70260
H	-3.12470	-2.59970	-1.70080
H	-0.83290	-3.41090	-2.21490
H	0.62420	-1.55680	1.37100
H	1.04160	-2.84980	-0.68200
O	-1.82990	-0.64570	2.11520
C	-0.77310	-0.25430	2.98310
H	-0.26160	-1.12900	3.39330
H	-1.23920	0.30760	3.78960
H	-0.05740	0.38190	2.45180

60 phenyl-xyloside threo

XYZ file generated by Avogadro.

O	-1.94040	0.51150	-1.87450
C	-2.69500	-0.08970	-0.84760
H	-2.02680	-0.49890	-0.07830
O	-3.44890	-1.12720	-1.43330
C	-4.23550	-1.80670	-0.45860
H	-3.58730	-2.22490	0.32210
O	4.01590	-1.62400	-1.36360
C	-5.24370	-0.85200	0.16700
H	-5.92190	-0.47900	-0.60990

O	-5.96620	-1.58410	1.14270
H	-6.58860	-0.98060	1.56690
C	-4.51390	0.32760	0.78850
H	-3.89490	-0.03900	1.61880
O	-5.49040	1.23440	1.27660
H	-5.04950	1.89120	1.82820
C	-3.60620	0.97320	-0.24590
H	-4.21260	1.40210	-1.05410
O	-2.83900	1.97380	0.39750
H	-2.14040	2.27320	-0.20870
C	2.17910	-0.03560	-1.55570
C	-0.57260	0.30680	-1.80920
C	1.37800	-1.08310	-1.99520
C	1.60010	1.21330	-1.29840
C	0.22620	1.38380	-1.39970
C	0.00010	-0.90780	-2.12720
H	1.81060	-2.05240	-2.20570
H	2.21520	2.04220	-0.97440
H	-0.63940	-1.72190	-2.45020
O	-0.43450	2.53780	-1.10100
C	0.33370	3.62410	-0.58320
H	-0.38170	4.41410	-0.36660
H	1.05470	3.97170	-1.32600
H	0.84990	3.32770	0.33330
C	3.67190	-0.25010	-1.31100
H	4.23480	0.23750	-2.11300
C	4.16780	0.35520	0.01380
H	3.83210	1.38970	0.11860
C	5.68020	0.32730	0.11230
H	6.10370	0.89180	-0.71910
H	6.03940	-0.70440	0.05980
O	6.12460	0.95010	1.30980
H	5.73890	0.46380	2.04850
O	3.69630	-0.41050	1.13770
C	2.38350	-0.20160	1.51010
C	-0.28210	0.15280	2.17940
C	1.47320	-1.24960	1.30400
C	1.96890	0.99450	2.06850
C	0.62580	1.18020	2.39900
C	0.13550	-1.06640	1.64060
H	2.69890	1.78410	2.21380
H	0.29830	2.12180	2.82280
H	-0.58570	-1.85730	1.47810
O	1.98760	-2.38130	0.74850
C	1.07270	-3.42870	0.43490
H	0.62130	-3.82900	1.34570
H	1.66180	-4.20140	-0.05450
H	0.29190	-3.07310	-0.24200
H	-1.32880	0.28590	2.42830
H	3.52510	-2.06580	-0.65110
H	-4.74580	-2.61870	-0.97360

60 phenyl-xyloside erythro
XYZ file generated by Avogadro.

O	1.79220	1.54080	-1.88500
C	2.84400	0.70120	-1.46100
H	3.71160	1.03160	-2.04340
O	2.51800	-0.63240	-1.77980
C	3.61170	-1.51490	-1.54840
H	4.47350	-1.20970	-2.15510
C	4.00500	-1.52280	-0.07710
H	3.18500	-1.92770	0.52580
O	5.14840	-2.35480	0.03750
H	5.37920	-2.42180	0.97170
C	4.29540	-0.10660	0.38710
H	5.19960	0.25120	-0.12410
O	4.51220	-0.13980	1.78930
H	4.77210	0.74520	2.07260
C	3.14280	0.82080	0.03130
H	2.25070	0.52220	0.59610
O	3.53480	2.13750	0.36830
H	2.72800	2.67520	0.36020
C	-2.15460	0.99230	-0.64590
C	0.50690	1.29190	-1.41910
C	-1.65510	0.27180	-1.72990
C	-1.32350	1.87700	0.03900
C	0.00670	2.04000	-0.34560
C	-0.32610	0.41940	-2.10730
H	-2.29610	-0.40900	-2.27900
H	-1.72240	2.43810	0.87540
H	0.07990	-0.12360	-2.95220
O	0.86630	2.91240	0.25050
C	0.35470	3.75440	1.28470
H	-0.45050	4.38310	0.89890
H	1.19150	4.37510	1.59760
H	-0.00180	3.16160	2.12910
C	-3.59930	0.85440	-0.21010
H	-3.74340	1.41670	0.71940
C	-4.04060	-0.59080	0.05230
H	-3.92540	-1.18890	-0.85640
C	-5.49410	-0.67560	0.51170
H	-5.67490	0.06390	1.30060
H	-5.66350	-1.67080	0.92390
O	-6.41050	-0.50900	-0.55980
H	-6.18440	0.32470	-0.99450
O	-3.25680	-1.13860	1.11830
O	-4.49060	1.34980	-1.21450
H	-4.32570	2.29330	-1.33010
C	-2.04610	-1.69970	0.76610
C	0.44040	-2.71190	0.06600
C	-1.95380	-2.72320	-0.16170
C	-0.89400	-1.20450	1.39860
C	0.35120	-1.70870	1.03360
C	-0.70530	-3.22890	-0.52230
H	-2.85890	-3.10570	-0.61990
H	1.25040	-1.32430	1.49820
H	-0.63620	-4.01980	-1.25900
H	1.41490	-3.09370	-0.21660

O	-1.09400	-0.23870	2.33500
C	0.06220	0.37660	2.89270
H	0.66270	0.85340	2.11250
H	-0.30610	1.12980	3.58600
H	0.67000	-0.35260	3.43430
H	3.28740	-2.50650	-1.86110