

## Sucrose Solutions % Solids & Weight per volume

Sucrose By Weight	Total Weight Gm/Liter or Gm/M <sup>3</sup> in Air, 20°C	Dry Substance Gm/Liter or kilogram/M <sup>3</sup> in Air, 20°C	Sucrose By Weight	Total Weight Gm/Liter or Gm/M <sup>3</sup> in Air, 20°C	Dry Substance Gm/Liter or kilogram/M <sup>3</sup> in Air, 20°C
0.0	997.20	0.000	42.0	1185.68	497.999
1.0	1001.03	10.065	43.0	1190.95	512.138
2.0	1004.98	20.131	44.0	1196.23	526.278
3.0	1008.82	30.316	45.0	1201.50	540.657
4.0	1012.77	40.501	46.0	1206.77	555.156
5.0	1016.73	50.806	47.0	1212.16	569.655
6.0	1020.80	61.231	48.0	1217.68	584.513
7.0	1024.76	71.776	49.0	1223.07	599.252
8.0	1028.83	82.321	50.0	1228.46	614.230
9.0	1032.90	92.985	51.0	1234.09	629.328
10.0	1037.10	103.77	52.0	1239.60	644.546
11.0	1041.17	114.554	53.0	1245.24	660.004
12.0	1045.37	125.458	54.0	1250.87	675.461
13.0	1049.56	136.482	55.0	1256.50	691.039
14.0	1053.87	147.506	56.0	1262.25	706.856
15.0	1058.07	158.770	57.0	1267.88	722.673
16.0	1062.38	170.034	58.0	1273.75	738.730
17.0	1066.69	181.297	59.0	1279.51	754.906
18.0	1071.13	192.801	60.0	1285.38	771.203
19.0	1075.44	204.304	61.0	1291.37	787.739
20.0	1079.88	215.927	62.0	1297.24	804.275
21.0	1084.31	227.670	63.0	1303.23	821.050
22.0	1088.86	239.533	64.0	1309.22	837.946
23.0	1093.42	251.516	65.0	1315.33	854.961
24.0	1097.97	263.498	66.0	1321.33	872.097
25.0	1102.52	275.601	67.0	1327.56	889.471
26.0	1107.08	287.823	68.0	1333.67	906.846
27.0	1111.75	300.165	69.0	1339.90	924.581
28.0	1116.42	312.627	70.0	1346.13	942.315
29.0	1121.22	325.209	71.0	1352.36	960.169
30.0	1125.89	337.791	72.0	1358.71	978.263
31.0	1130.68	350.492	73.0	1365.06	996.476
32.0	1135.59	363.433	74.0	1371.53	1014.930
33.0	1140.39	376.375	75.0	1377.88	1033.383
34.0	1145.30	389.436	76.0	1384.47	1052.196
35.0	1150.21	403.575	77.0	1390.94	1071.008
36.0	1155.13	415.798	78.0	1397.54	1089.941
37.0	1160.16	429.218	79.0	1404.01	1109.113
38.0	1165.19	442.759	80.0	1410.72	1128.525
39.0	1170.22	456.419	81.0	1417.31	1148.057
40.0	1175.38	470.199	82.0	1424.02	1167.708
41.0	1180.53	483.979	83.0	1430.73	1187.480

