



Freezing Points of Glycerol-Water Solutions

Glycerol by weight (%)	Freezing Point °C	Freezing Point °F
5	-0.6	30.9
10	-1.6	29.1
20	-4.8	23.4
25	-7.0	19.4
30	-9.5	14.9
35	-12.2	10.0
40	-15.4	4.3
45	-18.8	-1.8
50	-23.0	-9.4
55	-28.2	-18.8
60	-34.7	-30.5
65	-43.0	-45.4
70	-38.9	-38.0
75	-29.8	-21.6
80	-20.3	-4.5
85	-10.9	12.4
90	-1.6	29.1
95	7.7	45.9
100	17.0	62.6