

Dextrose Gelatin
Veronal Buffer (5X)

10-539



Description	CAS #	Chemical Formula	Concentration		Molarity	
			g/L	mg/L	mM	uM
Calcium Chloride Anhydrous	10043-52-4	CaCl ₂	2.000E-02	20.000	0.180	180.196
Dextrose	50-99-7	C ₆ H ₁₂ O ₆	10.000	10000.000	55.506	5.551E+04
Magnesium Sulfate Heptahydrate	10034-99-8	MgSO ₄ • 7H ₂ O	0.120	120.000	0.487	486.875
Sodium Chloride	7647-14-5	NaCl	8.500	8500.000	145.448	1.454E+05
Barbitol	57-44-3	C ₈ H ₁₂ N ₂ O ₃	0.580	580.000	3.149	3.149E+03
Sodium Barbitol	144-02-5	C ₈ H ₁₁ N ₂ O ₃ Na	0.380	380.000	1.843	1.843E+03
AO Bacteriological Gelatin	NA	NA (complex protein)	0.600	600.000	NA	