



SPECIFICATION

Product Code : 23420



Product Name : GLYCEROL AR

$C_3H_8O_3$ M.W. 92.09

Minimum assay(G.C)	99%
Wt. per ml at 20°C	1.257-1.261 g
Refractive index	1.471-1.473
Reaction pH	6.0-7.0
Maximum Limits of Impurities:	
Sulphated ash	0.005%
Chloride (Cl)	0.0001%
Sulphate (SO ₄)	0.0005%
Ammonium (NH ₄)	0.0005%
Arsenic (As)	0.00004%
Copper (Cu)	0.00005%
Iron (Fe)	0.00005%
Lead (Pb)	0.00005%
Ester of volatile acids (glycerol tributyrates)	passes test
Fatty acids	passes test
Organic Impurities	passes test
Reducing substances	No reaction
Sugar (glucose)	0.004%

CAS No. : 56-81-5 F: 3

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