

Specification Sheet

Product Name: **Glycerol**
Specifications & Purity: Analytical Reagent,99%
SKU #: **G116203**

Parameter	Limit Values
Heavy metal (as Pb)	0-0.0001 (%)
Sulfate(SO ₄ ²⁻)	0-0.0005 (%)
Chloride (Cl ⁻)	0-0.0001 (%)
Ignition Residue (as sulfate)	0-0.001 (%)
(As)Arsenic	0-0.00005 (%)
Ammonia (NH ₄)	0-0.0005 (%)
Aliphatic ester(Glycerine three butyl acrylate)	0-0.05
Color scale	0-10
Appearance (G116203Form)	Liquid
Appearance (G116203Color)	Colorless viscous
Cane sugar and glucose	pass
Infrared spectrum	Conforms to Structure
Substances darkened by sulfuric acid	Pass
Substances reducing silver	pass
Assay	99-100 (%)
alkalinity(as OH ⁻)	0-0.0003 (mmol/g)
Acidity(as H ⁺)	0-0.0005 (mmol/g)