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## Typical Product Specifications & Properties

# Ethylene Glycol Reagent Grade

CAS Number: : 107-21-1

Specifications	Limits
Surface Tension	48.49 dynescm
Viscosity	17.3 cps
Dielectric Constant	37.7
Specific gravity (@20/20C)	1.1151~1.1156
Residue after ignition	5ppm max
Acidity as Acetic Acid	50ppm max
Chloride	0.5ppm max
Iron	0.1ppm max
Water	0.1%
Assay	99.0% min
Color (Pt-Co scale)	10 max
Refractive Index	1.43063



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Specifications	Limits
Melting Point	-13 c
Molecular weight	62.07
Color	colorless clear liquid, sweet taste (poisonous)
Flash Point	(oc) 115 c
Specific gravity	1.1135 (204 c)
Solubility	water, lower aliphatic alcohols, glycerol, glycol ethers, acetone, most org. solvs.
Boiling Point	197.6 c



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