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## Typical Product Specifications & Properties

# Ethylene Glycol

CAS Number: : 107-21-1

Specifications	Limits
Surface Tension	48.49 dynescm
Viscosity	17.3 cps
Dielectric Constant	37.7
Water Miscibility	Passes
Appearance	Clear
Water Content	0.5%Max.
Boiling Range	194C (IBP)
Density	1.113 - 1.116 (@20C)
Color, APHA	10 Max.
Purity	99.5% Min.
Acidity as Acetic Acid	0.002% Max.
Ash	0.002% Max.



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Specifications	Limits
Boiling Range	205 (DP)
Melting Point	-13 c
Refractive Index	1.43063
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
Chemical Structure	



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