

Typical Product Specifications & Properties

Dipropylene Glycol Reagent Grade

CAS Number: : 110-98-5

Specifications	Limits
Density	1.023
Very Soluble	in diethyl ether
Specific Gravity (20°C)	1.023
Distillation Range	230.2~233.2
Color (Pt-Co scale)	10 max
Acidity as Acetic Acid	0.001% max
Chloride as Cl	1ppm max
Water (wt)	0.10% max
Suspended Matter	Does Not Contain
Iron	0.1ppm max
Residue after ignition	0.005% max
Vapor Pressure	1 mm (73.8 c)

Specifications	Limits
Odor	nearly odorless
Refractive Index	1.4410
Molecular weight	134.18
Color	colorless slightly viscous liquid
Flash Point	(oc) 124 c
Solubility	ethanol, toluene, water
Boiling Point	233 c