

Typical Product Specifications & Properties

Propylene Glycol (Fragrance Grade)

CAS Number: : 57-55-6

Specifications	Limits
Assay	99.00 to 100.00 %
Specific gravity	1.03400 to 1.03700 @ 25.00 °C
Melting Point	-60.00 to -59.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.204000 mm/Hg @ 25.00 °C
Vapor Density	2.62
Flash Point	225.00 °F.TCC
Odor Type	odorless
Shelf Life	24 month(s) or longer if stored properly
Odor	odorless very slight alcoholic
Appearance	colorless clear oily liquid
Heavy Metals	5 PPM MAX
Pounds/Gallon	8.604 to 8.629

Specifications	Limits
Refractive Index	1.42500 to 1.43500 @ 20.00 °C
Boiling Point	187.00 to 188.00 °C. @ 760.00 mm Hg
Boiling Point	149.70 °C. @ 200.00 mm Hg
logP (o/w)	-0.92
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light