



95961

**Propylene Glycol (1,2-Propanediol) extrapure
AR, ACS, ExiPlus, Multi-Compendial , 99.5%**

Part A

CAS : 57-55-6

Molecular Formula : C₃H₈O₂

Molecular Weight : 76.10

Specifications

ExiPlus	meets compendial specs of USP,BP,Eu.Phr
Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	1.035-1.037
Refractive Index (20°C)	1.432-1.433
Boiling Range	186-188°C
Acidity (CH ₃ COOH)	max. 0.002%
Chloride (Cl)	max. 0.0001%
Sulphate (SO ₄)	max. 0.002%
Iron (Fe)	max. 0.0001%
Heavy Metals (Pb)	max. 0.0005%
Oxidising substances	Passes test
Reducing Substances	Passes test
Sulphated Ash	max. 0.005%
Water (KF)	max. 0.1%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
2500 ml	29053200 (GST 18%)
500 ml	29053200 (GST 18%)
Type of Packing	
2500 ml	Glass Bottle
500 ml	Glass Bottle

Available Packages

500 ml

2500 ml

Disclaimer

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