



24501

n-Propanol extrapure AR, 99.5%

Part A

CAS : 71-23-8

Molecular Formula : C₃H₈O

Molecular Weight : 60.10

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	0.803-0.805
Refractive Index (20°C)	1.385-1.386
Boiling Range	96-98°C
Non Volatile Matter	max. 0.001%
Substances reducing Permanganate (O)	max. 0.0003%
Iron (Fe)	max. 0.00001%
Heavy Metals (Pb)	max. 0.00001%
Acidity (C ₃ H ₆ O ₂)	max. 0.001%
Aldehyde & Ketones (C ₃ H ₆ O)	max. 0.03%
Isopropanol (GC)	max. 0.05%
Water (KF)	max. 0.1%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1274 , IMCO Class No.:3 , Packing Group:II
HSN Code	
2500 ml	29051210 (GST 18%)
500 ml	29051210 (GST 18%)
Type of Packing	
2500 ml	Glass Bottle
500 ml	Glass Bottle

Available Packages

500 ml

2500 ml

Disclaimer

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