



45909

n-Propanol for HPLC, 99.8%

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. 99.8%
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. 0.0005%
Acidity (C ₃ H ₆ O ₂)	max. 0.001%
Water (KF)	max. 0.05%
%T (Transmission) in a 1cm cell v/s H ₂ O	
@210nm	?10
@220nm	?40
@230nm	?50
@240nm	?85
@250nm	?90
@275nm	?99
@400nm	?99

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	
1000 ml	29051210 (GST 18%)
Type of Packing	
1000 ml	Glass Bottle

Available Packages

1000 ml

Disclaimer

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