



94510

n-Pentane extrapure AR, ExiPlus, Multi-Compendial, 99%

Part A

CAS : 109-66-0

Molecular Formula : C₅H₁₂

Molecular Weight : 72.15

Specifications

ExiPlus	meets compendial specs of USP, BP, Ph.Eur
Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99%
Density (g/ml) @ 20°C	0.625-0.626
Refractive Index (20°C)	1.357-1.358
Boiling Range	35-36°C
Non Volatile Matter	max. 0.002%
Acidity (CH ₃ COOH)	max. 0.001%
Substance Discoloured by H ₂ SO ₄	Passes test
Iron (Fe)	max. 0.00005%
Heavy Metals (Pb)	max. 0.00005%
Bromine Number	max. 0.5
Sulphur Compound (S)	max. 0.005%
Water (KF)	max. 0.01%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1265 , IMCO Class No.:3 , Packing Group:II
HSN Code	
2500 ml	29011000 (GST 18%)
500 ml	29011000 (GST 18%)
Type of Packing	
500 ml	Glass Bottle

Available Packages

500 ml

2500 ml

Disclaimer

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