



25058

Tetrachloroethylene extrapure AR, 99.5%

Part A

CAS : 127-18-4

Molecular Formula : C₂Cl₄

Molecular Weight : 165.83

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max.10
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	1.620-1.622
Refractive Index (20°C)	1.504-1.505
Boiling Range	120-122°C
Non Volatile Matter	max. 0.003%
Acidity (HCl)	max. 0.001%
Free Chlorine (Cl)	max. 0.00003%
Chloride (Cl)	max. 0.0001%
Iron (Fe)	max. 0.000005%
Heavy Metals (Pb)	max. 0.000002%
Aldehyde & Ketones (C ₃ H ₆ O)	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.:1897 , IMCO Class No.:6.1 , Packing Group:III
HSN Code	
2500 ml	29032300 (GST 18%)
500 ml	29032300 (GST 18%)
Type of Packing	
2500 ml	Glass Bottle
500 ml	Glass Bottle

Available Packages

500 ml

2500 ml

Disclaimer

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