



74497

Tetrahydrofuran (THF) (Stabilized) extrapure AR, 99.5%

Part A

CAS : 109-99-9

Molecular Formula : C4H8O

Molecular Weight : 72.11

Specifications	
Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	0.886-0.888
Refractive Index (20°C)	1.406-1.408
Boiling Range	65-67°C
Non Volatile Matter	max. 0.001%
Acidity (CH3COOH)	max. 0.001%
Peroxide (H2O2)	max. 0.005%
Iron (Fe)	max. 0.00001%
Heavy Metals (Pb)	max. 0.00002%
Copper (Cu)	max. 0.00001%
Alkaline earths (Ca)	max. 0.00002%
Alkali metals (Na)	max. 0.00002%
Water (KF)	max. 0.03%
Stabilizer	0.025% di-tert butyl-p-cresol

General Information	
Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:2056 , IMCO Class No.:3 , Packing Group:II
HSN Code	
2500 ml	29321100 (GST 18%)
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Type of Packing	
2500 ml	Glass Bottle
500 ml	Glass Bottle

Available Packages

500 ml

2500 ml

Disclaimer

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