



62231

o-Xylene extrapure AR, 99%

Part A

CAS : 95-47-6

Molecular Formula : C8H10

Molecular Weight : 106.17

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99%
Density (g/ml) @ 20°C	0.878-0.880
Refractive Index (20°C)	1.504-1.505
m-Xylene, p-Xylene and Toluene (GC)	max. 1%
Water (KF)	max. 0.05%
Boiling Range	143-145°C
Non Volatile Matter	max. 0.002%
Iron (Fe)	max. 0.0001%
Heavy Metals (Pb)	max. 0.0001%
Copper (Cu)	max. 0.00005%
Sodium (Na)	max. 0.0001%
Potassium (K)	max. 0.0001%
Aluminium (Al)	max. 0.00005%
Calcium (Ca)	max. 0.00005%
Magnesium (Mg)	max. 0.0001%
Manganese (Mn)	max. 0.00001%
Zinc (Zn)	max. 0.0001%
Cadmium (Cd)	max. 0.00001%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1307 , IMCO Class No.:3 , Packing Group:III
HSN Code	
2500 ml	29024100 (GST 18%)
500 ml	29024100 (GST 18%)

Type of Packing	
2500 ml	Glass Bottle
500 ml	Glass Bottle

Available Packages
500 ml
2500 ml

Disclaimer

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