



85577

Toluene extrapure AR, 99.5%

Part A

CAS : 108-88-3

Molecular Formula : C₇H₈

Molecular Weight : 92.14

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.5%
Density (g/ml) @ 20°C	0.866-0.867
Refractive Index (20°C)	1.496-1.497
Boiling Range	110-111°C
Non Volatile Matter	max. 0.001%
Acidity (HCl)	max. 0.001%
Substance Discoloured by H ₂ SO ₄	Passes test
Iron (Fe)	max. 0.00001%
Heavy Metals (Pb)	max. 0.00001%
Benzene (GC)	max. 0.2%
Thiophene (C ₄ H ₄ S)	max. 0.0002%
Sulphur Compound (S)	max. 0.003%
Water (KF)	max. 0.03%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:1294 , IMCO Class No.:3 , Packing Group:II
HSN Code	
25 Ltr	29023000 (GST 18%)
2500 ml	29023000 (GST 18%)
500 ml	29023000 (GST 18%)
Type of Packing	
2500 ml	Glass Bottle
500 ml	Glass Bottle

Available Packages

500 ml

2500 ml

25 Ltr

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com
