

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TOLUENE RECTIFIED LR (SULPHUR FREE)

CAS No : 108-88-3
Mol. Formula : C₇H₈
Mol. WT : 92.14
Date Of Analysis : 26/10/24

Product code : 19560
Batch No : MCR-32258
Mfd. : Oct. 2024
Exp. : Sept. 2029

S.R	Test	Specification	Observation
1	Description	A clear, colourless liquid, with characteristic odor, APHA not greater than 10 HU.	A clear, colourless liquid, with characteristic odor APHA less than 10 HU.
2	Assay (GC)	99 % min	99.85%
3	Refractive index at 20^oC	1.493-1.497	1.495
4	Wt. per ml at 20^oC	0.860-0.867 g	0.862g
5	Sulphur compound(CS₂)	0.0005% max	<0.0005%
6	Non volatile matter	0.005 % max	0.0008%
7	Water(by KF)	0.1 % max	0.025%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.