

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 : 20/02/25

Product code : 19560
Batch No : MCR-33265
Mfd. : Feb. 2025
Exp. : Jan. 2030

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	99.98%
3	Refractive index at 20^oC	1.493-1.497	1.495
4	Wt. per ml at 20^oC	0.860-0.867 g	0.866g
5	Sulphur compound(CS₂)	0.0005% max	<0.0005%
6	Non volatile matter	0.005 % max	0.001%
7	Water(by KF)	0.1 % max	0.029%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**



[QC Incharge]



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

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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.