

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TOLUENE RECTIFIED LR (SULPHUR FREE)

CAS No	: 108-88-3	Product code	: 19560
Mol. Formula	: C ₇ H ₈	Batch No	: MCR-34030
Mol. WT	: 92.14	Mfd.	: May 2025
Date of analysis	: 19/05/25	Exp.	: April 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	99.96%
3	Refractive index at 20^oC	1.493-1.497	1.496
4	Wt. per ml at 20^oC	0.860-0.867 g	0.865g
5	Sulphur compound(CS₂)	0.0005% max	<0.0005%
6	Non volatile matter	0.005 % max	0.0006%
7	Water(by KF)	0.1 % max	0.03%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Akash)**



[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.