

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-29309
Mol. WT	: 92.14	Mfd.	: Sept. 2023
Date Of Analysis	: 18/09/23	Exp.	: Aug. 2028

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	99.95%
3	Refractive index at 20°C	1.493-1.497	1.496
4	Wt. per ml at 20°C	0.860-0.867 g	0.864g
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]

[QC Incharge]

CHEMIST
(Priti)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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