



CERTIFICATE OF ANALYSIS

PRODUCT NAME : TOLUENE LR

CAS No : 108-88-3
Mol. Formula : C₇H₈
Mol. WT : 92.14
Date Of Analysis : 10/06/23

Product code : 19560
Batch No : MCR-28482
Mfd. : June 2023
Exp. : May 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	99.94%
3	Refractive index at 20⁰C	1.493-1.497	1.495
4	Wt. per ml at 20⁰C	0.860-0.867 g	0.861g
5	Sulphur compound(CS₂)	0.0005% max	<0.0005%
6	Non volatile matter	0.005 % max	0.0004%
7	Water(by KF)	0.1 % max	0.013%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Asmita)**

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

Note: Computer generated image requires no sign.

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