CERTIFICATE OF ANALYSIS

PRODUCT NAME : TOLUENE RECTIFIED LR (SULPHUR FREE)

CAS No	**: 108-88-3**	**Product code**	**: 19560**
Mol. Formula	**: C_7H_8**	**Batch No**	**: MCR-30810**
Mol. WT	**: 92.14**	**Mfd.**	**: April 2024**
Date Of Analysis	**: 20/04/24**	**Exp.**	**: March 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	99.88%
3	**Refractive index at 20^0C**	1.493-1.497	1.496
4	**Wt. per ml at 20^oC**	0.860-0.867 g	0.865g
5	**Sulphur compound(CS_2)**	0.0005% max	<0.0005%
6	**Non volatile matter**	0.005 % max	0.001%
7	**Water(by KF)**	0.1 % max	0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By] **[QC Incharge]**

CHEMIST
(Ruchi)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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