



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TOLUENE RECTIFIED (SULPHUR FREE)**

**CAS No : 108-88-3**

**Product code : 19560**

**Mol. Formula : C<sub>7</sub>H<sub>8</sub>**

**Batch No : MCR-24787**

**Mol. WT : 92.14**

**Mfd. : Jan. 2022**

**Date of analysis : 06/01/22**

**Exp. : Dec. 2026**

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	99.91%
3	Refractive index at 20 <sup>o</sup> C	1.493-1.497	1.494
4	Wt. per ml at 20 <sup>o</sup> C	0.860-0.867 g	0.864g
5	Sulphur compound(CS <sub>2</sub> )	0.0005% max	<0.0005%
6	Non volatile matter	0.005 % max	0.0008%
7	Water(by KF)	0.1 % max	0.016%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

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

**Note:** Computer generated image requires no sign.

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