



## CERTIFICATE OF ANALYSIS

Date: 02/10/16

PRODUCT NAME : TOLUENE RECTIFIED (SULPHUR FREE)

CAS No : 108-88-3  
Mol. Formula : C<sub>7</sub>H<sub>8</sub>  
Mol. WT : 92.14  
Exp. : Sept. 2021

Product code : 19560  
Batch No : MCR-12397  
Mfd. : Oct. 2016

S. R	Test	Specification	Observation
1	Assay (GC)	99 % min	99.89%
2	Refractive index at 20 <sup>0</sup> C	1.493-1.497	1.497
3	Wt. per ml at 20 <sup>0</sup> C	0.860-0.867 g	0.866g
4	Sulphur compound(CS <sub>2</sub> )	0.0005% max	<0.0005%
5	Non volatile matter	0.005 % max	0.003 %
6	Water(by KF)	0.1 % max	0.04%

**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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