



## CERTIFICATE OF ANALYSIS

Date: 28/06/14

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-8354  
Mol. WT : 92.14                      Mfd. : June 2014

S. R	Test	Specification	Observation
1	Assay (GC)	99 % min	99.82%
2	Refractive index at 20 <sup>0</sup> C	1.493-1.497	1.496
3	Wt. per ml at 20 <sup>0</sup> C	0.860-0.867 g	0.862g
4	Sulphur compound(CS <sub>2</sub> )	0.0005% max	<0.0005%
5	Non volatile matter	0.005 % max	0.0009 %
6	Water(by KF)	0.1 % max	0.018%

**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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