



## CERTIFICATE OF ANALYSIS

Date: 19/04/18

PRODUCT NAME : TOLUENE LR

CAS No : 108-88-3  
Mol. Formula : C<sub>7</sub>H<sub>8</sub>  
Mol. WT : 92.14  
Exp. : March 2023

Product code : 19560  
Batch No : MCR-15977  
Mfd. : April 2018

S. R	Test	Specification	Observation
1	Assay (GC)	99 % min	99.92%
2	Refractive index at 20 <sup>0</sup> C	1.493-1.497	1.495
3	Wt. per ml at 20 <sup>0</sup> C	0.860-0.867 g	0.865g
4	Sulphur compound(CS <sub>2</sub> )	0.0005% max	<0.0005%
5	Non volatile matter	0.005 % max	0.001%
6	Water(by KF)	0.1 % max	0.025%

**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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