



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : XYLENE LR**

**CAS No : 1330-20-7**

**Mol. Formula : C<sub>8</sub>H<sub>10</sub>**

**Mol. WT : 106.17**

**Date of analysis : 31/08/19**

**Product code : 19860**

**Batch No : MCR-19433**

**Mfd. : Aug. 2019**

**Exp. : July 2024**

S. R	Test	Specification	Observation
1	<b>Description</b>	A clear colourless liquid.	A clear colourless liquid.
2	<b>Assay (by G.C.)</b>	97% min	99.71%
3	<b>Solution in alcohol</b>	Clear	Clear
4	<b>Refractive index[n]<sup>20</sup><sub>D</sub></b>	1.4950-1.4970	1.4960
5	<b>Wt. per ml at 20<sup>0</sup>C</b>	0.859-0.865 g	0.863g
6	<b>Non volatile matter</b>	0.01% max	0.004%
7	<b>Sulfur compounds</b>	Not detected	Not detected

**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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