



## 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 : 19/09/19**

**Product code : 19860**

**Batch No : MCR-19662**

**Mfd. : Sept. 2019**

**Exp. : Aug. 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	99.72%
3	<b>Solution in alcohol</b>	Clear	Clear
4	<b>Refractive index[n]<sup>20</sup><sub>D</sub></b>	1.4950-1.4970	1.4962
5	<b>Wt. per ml at 20<sup>0</sup>C</b>	0.859-0.865 g	0.862g
6	<b>Non volatile matter</b>	0.01% max	0.005%
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.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503**