



## CERTIFICATE OF ANALYSIS

Date: 02/06/18

PRODUCT NAME : XYLENE LR

CAS No : 1330-20-7  
Mol. Formula : C<sub>8</sub>H<sub>10</sub>  
Mol. WT : 106.17  
Exp. : May 2023

Product code : 19860  
Batch No : MCR-16249  
Mfd. : June 2018

S. R	Test	Specification	Observation
1	Description	A clear colourless liquid. APHA not more than 10 Hazen unit.	A clear colourless liquid. APHA less than 10 Hazen unit.
2	Assay (by G.C.)	97% min	99.10%
3	Solution in alcohol	Clear	Clear
4	Refractive index[n] <sup>20</sup> <sub>D</sub>	1.4950-1.4970	1.4961
5	Wt. per ml at 20 <sup>0</sup> C	0.859-0.865 g	0.860 g
6	Non volatile matter	0.01% max	0.006%
7	Sulfur compounds	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