



## CERTIFICATE OF ANALYSIS

Date: 11/04/17

**PRODUCT NAME : o – XYLENE FOR SYNTHESIS**  
(1,2 - Dimethylbenzene)

**CAS No** : 95- 47- 6  
**Mol. Formula** : C<sub>8</sub>H<sub>10</sub>  
**Mol. WT** : 106.17  
**Exp.** : March 2022

**Product code** : 19865  
**Batch No** : MCR-13538  
**Mfd.** : April 2017

S. R	Test	Specification	Observation
1	Assay (GC)	99 % min	99.79%
2	Wt. per ml (at 20 <sup>0</sup> c)	0.878-0.881g	0.879g
3	Refractive index (n) <sup>20</sup> <sub>D</sub>	about 1.5054	1.5054

**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