



CERTIFICATE OF ANALYSIS

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

CAS No : 95- 47- 6

Mol. Formula : C₈H₁₀

Mol. WT : 106.17

Date of analysis : 30/11/22

Product code : 19865

Batch No : MCR-18807-03

Mfd. : Nov. 2022

Exp. : Oct. 2027

S. R	Test	Specification	Observation
1	Description	Clear colourless liquid.	Clear colourless liquid.
2	Assay (GC)	99 % min	99.42%
3	Wt. per ml (at 20⁰c)	0.878-0.881g	0.878g
4	Refractive index (n)²⁰_D	about 1.5054	1.5054

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Sayali)

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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