

CERTIFICATE OF ANALYSIS

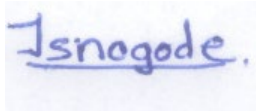
PRODUCT NAME : o – XYLENE FOR SYNTHESIS
(1,2 - Dimethylbenzene)

CAS No	: 95-47-6	Product code	: 19865
Mol. Formula	: C ₈ H ₁₀	Batch No.	: MCR-22612-05
Mol. WT	: 106.17	Mfd.	: July 2025
Date of analysis	: 02/07/25	Exp.	: June 2030

S.R	Test	Specification	Observation
1	Description	Clear colourless liquid.	Clear colourless liquid.
2	Assay (GC)	99 % min	99.18%
3	Wt. per ml (at 20⁰c)	0.878-0.881g	0.880g
4	Refractive index (n)²⁰_D	about 1.5054	1.5054

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Jyoti)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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