

CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TETRAHYDROFURAN STABILISED
FOR SYNTHESIS**

CAS No	: 109-99-9	Product code	: 19340
Mol. Formula	: C ₄ H ₈ O	Batch No	: MCR-32117
Mol. WT	: 72.11	Mfd.	: Oct. 2024
Date of analysis	: 09/10/24	Exp.	: Sept. 2029

S.R	Test	Specification	Observation
1	Description	A clear, colourless liquid, APHA not greater than 10 HU.	A clear, colourless liquid, APHA less than 10 HU.
2	Assay (GC)	99 % min	99.98%
3	Wt. per ml (at 20⁰c)	0.886-0.888 g	0.887 g
4	Refractive index	1.407-1.409	1.408
5	Water	0.05 % max	0.018%
6	Peroxide (as H₂O₂)	0.05 % max	< 0.05 %


REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**

[QC Incharge]



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

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.