

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TETRAHYDROFURAN AR


CAS No : 109-99-9
Mol. Formula : C₄H₈O
Mol. WT : 72.11
Date of analysis : 23/06/25

Product code : 26470
Batch No. : MCAR-01549-01
Mfd. : June 2025
Exp. : May 2030

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)	99.5 % min	99.96%
3	Free acid(as CH₃COOH)	0.001 % max	< 0.001 %
4	Copper (Cu)	0.000002 % max	< 0.000002 %
5	Iron (Fe)	0.00001 % max	< 0.00001 %
6	Lead (Pb)	0.00001 % max	< 0.00001 %
7	Peroxide (H₂O₂)	0.005 % max	< 0.005 %
8	Non volatile substances	0.001 % max	0.0006 %
9	Water (by KF)	0.03 % max	0.009%

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.