



CERTIFICATE OF ANALYSIS

PRODUCT NAME : TETRAHYDROFURAN AR STABILISED SPECIALLYDRIED

CAS No : 109-99-9
Mol. Formula : C_4H_8O
Mol. WT : 72.11
Date of analysis : 12/06/24

Product code : 26480
Batch No. : MCAR-00261
Mfd. : June 2024
Exp. : May 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)	99.5 % min	99.93%
3	Free acid(as CH_3COOH)	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 (H_2O_2)	0.005 % max	< 0.005 %
8	Non volatile substances	0.001 % max	0.0006 %
9	Water(by KF)	0.02 % max	0.016%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Deepa)**

[QC Incharge]

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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • **Email:** info@molychem.net • **Web:** www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

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.