

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TETRAHYDROFURAN AR

CAS No : 109-99-9
Mol. Formula : C₄H₈O
Mol. WT : 72.11
Date of analysis : 19/04/24

Product code : 26470
Batch No. : MCAR-00022
Mfd. : April 2024
Exp. : March 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 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	0.0007 %
9	Water (by KF)	0.03 % max	0.008%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Ruchi)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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