

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TETRAHYDROFURAN AR**

**CAS No : 109-99-9**  
**Mol. Formula : C<sub>4</sub>H<sub>8</sub>O**  
**Mol. WT : 72.11**  
**Date of analysis : 05/07/25**

**Product code : 26470**  
**Batch No. : MCAR-01805**  
**Mfd. : July 2025**  
**Exp. : June 2030**

S.R	Test	Specification	Observation
1	<b>Description</b>	A clear, colourless liquid, APHA not greater than 10 HU.	A clear, colourless liquid, APHA less than 10 HU.
2	<b>Assay (GC)</b>	99.5 % min	99.87%
3	<b>Free acid(as CH<sub>3</sub>COOH)</b>	0.001 % max	< 0.001 %
4	<b>Copper (Cu)</b>	0.000002 % max	< 0.000002 %
5	<b>Iron (Fe)</b>	0.00001 % max	< 0.00001 %
6	<b>Lead (Pb)</b>	0.00001 % max	< 0.00001 %
7	<b>Peroxide (H<sub>2</sub>O<sub>2</sub>)</b>	0.005 % max	< 0.005 %
8	<b>Non volatile substances</b>	0.001 % max	0.0007%
9	<b>Water (by KF)</b>	0.03 % max	0.018%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Durvas)**



**[QC Incharge]**



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

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