

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>: Tetrahydrofuran</b>	<b>Manufacture Date</b>	<b>: FEB 2020</b>
<b>Grade</b>	<b>: AR</b>	<b>Expiry Date</b>	<b>: JAN 2025</b>
<b>CAS No.</b>	<b>: 109-99-9</b>	<b>Batch No.</b>	<b>: K124328031</b>
<b>Molecular Formula</b>	<b>: C<sub>4</sub>H<sub>8</sub>O</b>	<b>Molecular Weight</b>	<b>: 72.11g/mol</b>

<b>SR.No.</b>	<b>DESCRIPTION</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
1	Description	A clear, colourless liquid.	A clear, colourless liquid
2	Assay (GC)	99.5 % min	99.98%
3	Free acid(as CH <sub>3</sub> COOH)	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 (as H <sub>2</sub> O <sub>2</sub> )	0.005 % max	< 0.005 %
8	Non volatile substances	0.001 % max	0.0007 %
9	Water(by KF)	0.02 % max	0.005%

**REMARKS** THE CAPTIONED BATCH MATERIAL COMPLIES WITH THE PRESCRIBED QUALITY OF THE ABOVE SPECIFICATION.

KABSON provides this analytical report in good faith and to the best of its knowledge. It should not be Substituted for the users own raw material quality control.

Tested By  
(Chemist - Quality Control Incharge)

**Registered Under Small Scale Industries Maharashtra (India)**

**NOTE: Computer Generated image requires no sign**