



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TETRAHYDROFURAN STABILISED  
FOR SYNTHESIS**

<b>CAS No</b>	<b>: 109-99-9</b>	<b>Product code</b>	<b>: 19340</b>
<b>Mol. Formula</b>	<b>: C<sub>4</sub>H<sub>8</sub>O</b>	<b>Batch No</b>	<b>: MCR-28673</b>
<b>Mol. WT</b>	<b>: 72.11</b>	<b>Mfd.</b>	<b>: July 2023</b>
<b>Date of analysis</b>	<b>: 03/07/23</b>	<b>Exp.</b>	<b>: June 2028</b>

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 % min	99.98%
3	Wt. per ml (at 20 <sup>o</sup> c)	0.886-0.888 g	0.887 g
4	Refractive index	1.407-1.409	1.408
5	Water	0.05 % max	0.01%
6	Peroxide (as H <sub>2</sub> O <sub>2</sub> )	0.05 % max	< 0.05 %

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Priyanka)**

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

**Note:** Computer generated image requires no sign.

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