



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TETRAHYDROFURAN STABILISED FOR SYNTHESIS**

**CAS No : 109-99-9**  
**Mol. Formula : C<sub>4</sub>H<sub>8</sub>O**  
**Mol. WT : 72.11**

**Product code : 19340**  
**Batch No : MCR-5462**

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Assay (GC)</b>	99 % min	99.98%
2	<b>Wt.per ml (at20<sup>0</sup>c)</b>	0.886-0.888 g	0.888 g
3	<b>Refractive index</b>	1.407-1.409	1.408
4	<b>Water</b>	0.05 % max	0.019 %
5	<b>Peroxide (as H<sub>2</sub>O<sub>2</sub>)</b>	0.05 % max	< 0.05 %

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

**[Tested By]**

**[Q.C Incharge]**

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

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