



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TETRAHYDROFURAN STABILISED
FOR SYNTHESIS**

| | | | |
|-------------------------|--------------------------------------|---------------------|--------------------|
| CAS No | : 109-99-9 | Product code | : 19340 |
| Mol. Formula | : C₄H₈O | Batch No | : MCR-19212 |
| Mol. WT | : 72.11 | Mfd. | : July 2019 |
| Date of analysis | : 24/07/19 | Exp. | : June 2024 |

| 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 | 99.94% |
| 3 | Wt. per ml (at 20⁰c) | 0.886-0.888 g | 0.887 g |
| 4 | Refractive index | 1.407-1.409 | 1.408 |
| 5 | Water | 0.05 % max | 0.04% |
| 6 | Peroxide (as H₂O₂) | 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.

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