



CERTIFICATE OF ANALYSIS

Date: 22/03/17

PRODUCT NAME : tert-BUTYL METHYL ETHER 99%

CAS No : 1634- 04- 4
Mol. Formula : C₅H₁₂O
Mol. WT : 88.15
Exp. : Feb. 2022

Product code : 13123
Batch No : MCR-13403
Mfd. : March 2017

| S. R | Test | Specification | Observation |
|------|-------------------------------------------|-----------------|-------------|
| 1 | Assay(GC) | 99% min | 99.99% |
| 2 | Wt. per ml at 20°C | 0.739 – 0.742 g | 0.740 g |
| 3 | Refractive Index at 20°C | 1.368 – 1.370 | 1.369 |
| 4 | Freeacidity (as CH ₃ COOH) | 0.001% max | <0.001% |
| 5 | Peroxide (H ₂ O ₂) | 0.005% max | <0.005% |
| 6 | Non-volatile matter | 0.005% max | 0.003% |
| 7 | Water | 0.05% max | 0.01% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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