



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : iso-PROPYL ALCOHOL**

**CAS No : 67-63-0**  
**Mol. Formula : (CH<sub>3</sub>)<sub>2</sub>CHOH**  
**Mol. WT : 60.10**  
**Date of analysis : 27/11/22**

**Product code : 17540**  
**Batch No. : MCR-27047**  
**Mfd. : Nov. 2022**  
**Exp. : Oct. 2027**

| S. R | Test                                                     | Specification            | Observation              |
|------|----------------------------------------------------------|--------------------------|--------------------------|
| 1    | Description                                              | Clear colourless liquid. | Clear colourless liquid. |
| 2    | Assay (GC)                                               | 99 % min                 | 99.93%                   |
| 3    | Wt. per ml (at 20 <sup>0</sup> c)                        | 0.784-0.786g             | 0.784g                   |
| 4    | Non Volatile Substances                                  | 0.01% max                | 0.008%                   |
| 5    | Water(by KF)                                             | 0.1% max                 | 0.05%                    |
| 6    | Aldehydes & Ketones [(CH <sub>3</sub> ) <sub>2</sub> CO] | 0.05 % max               | < 0.05 %                 |
| 7    | Acidity(C <sub>2</sub> H <sub>5</sub> COOH)              | 0.05ml N/1 % max         | <0.05ml N/1 %            |

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

**[Tested By]**

**CHEMIST  
(Sayali)**

**[QC Incharge]**

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

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

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