



## **CERTIFICATE OF ANALYSIS**

**Date: 10/04/14**

**PRODUCT NAME : iso-PROPYL ALCOHOL**

**CAS No : 67-63-0**  
**Mol. Formula : (CH<sub>3</sub>)<sub>2</sub>CHOH**  
**Mol. WT : 60.10**

**Product code : 17540**  
**Batch No : MCR-8030**  
**Mfd. : April 2014**

| S. R | Test                                                        | Specification | Observation   |
|------|-------------------------------------------------------------|---------------|---------------|
| 1    | Assay (GC)                                                  | 99 % min      | 99.95%        |
| 2    | Wt.per ml (at 20 <sup>0</sup> c)                            | 0.784-0.786g  | 0.785g        |
| 3    | Non Volatile substances                                     | 0.01% max     | 0.0008 %      |
| 4    | Water(by KF)                                                | 0.1% max      | 0.046%        |
| 5    | Aldehydes & Ketones<br>[(CH <sub>3</sub> ) <sub>2</sub> CO] | 0.05 % max    | < 0.05 %      |
| 6    | Acidity(C <sub>2</sub> H <sub>5</sub> COOH)                 | 0.05ml N/1 %  | <0.05ml N/1 % |

**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.