



## **CERTIFICATE OF ANALYSIS**

Date: 22/06/13

PRODUCT NAME : iso-PROPYL ALCOHOL

|              |                                        |              |             |
|--------------|----------------------------------------|--------------|-------------|
| CAS No       | : 67-63-0                              | Product code | : 17540     |
| Mol. Formula | : (CH <sub>3</sub> ) <sub>2</sub> CHOH | Batch No     | : MCR-6843  |
| Mol. WT      | : 60.10                                | Mfd.         | : June 2013 |

| S. R | Test                                                     | Specification | Observation   |
|------|----------------------------------------------------------|---------------|---------------|
| 1    | Assay (GC)                                               | 99 % min      | 99.94 %       |
| 2    | Wt. per ml (at20 <sup>0</sup> c)                         | 0.784-0.786g  | 0.784g        |
| 3    | Non Volatile Substances                                  | 0.01% max     | 0.0003%       |
| 4    | Water(by KF)                                             | 0.1% max      | 0.053%        |
| 5    | Aldehydes & Ketones [(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.

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