

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : Di – iso – PROPYL ETHER LR**

**CAS No : 108-20-3**  
**Mol. Formula : C<sub>6</sub>H<sub>14</sub>O**  
**Mol. WT : 102.18**  
**Date of Analysis : 25/12/23**

**Product code : 60100**  
**Batch No : MCR-30009**  
**Mfd. : Dec. 2023**  
**Exp. : Nov. 2028**

| S.R | Test                                            | Specification                                          | Observation                                            |
|-----|-------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
| 1   | Description                                     | A clear colourless liquid with a characteristic odour. | A clear colourless liquid with a characteristic odour. |
| 2   | Assay (GC)                                      | 98 % min                                               | 99.75%                                                 |
| 3   | Wt. per ml (at 20 <sup>o</sup> c)               | 0.720 - 0.725g                                         | 0.723g                                                 |
| 4   | Refractive index (n) <sup>20</sup> <sub>D</sub> | 1.367 – 1.369                                          | 1.368                                                  |
| 5   | Water                                           | 0.1 % max                                              | 0.024%                                                 |

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Priti)**

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

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

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