



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : ETHYL ACETATE LR**

**CAS No : 141-78-6**

**Product code : 14325**

**Mol. Formula : C<sub>4</sub>H<sub>8</sub>O<sub>2</sub>**

**Batch No : MCR-26579**

**Mol. WT : 88.11**

**Mfd. : Sept. 2022**

**Date of analysis : 22/09/22**

**Exp. : Aug. 2027**

| S. R | Test                              | Specification                                                                       | Observation                                                                  |
|------|-----------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| 1    | Description                       | A clear colourless liquid with a characteristic odour. APHA not greater than 10 HU. | A clear colourless liquid with a characteristic odour. APHA less than 10 HU. |
| 2    | Assay (GC)                        | 99 % min                                                                            | 99.96%                                                                       |
| 3    | Wt. per ml (at 20 <sup>0</sup> c) | 0.899 - 0.902g                                                                      | 0.901g                                                                       |
| 4    | Acidity                           | 1 ml N % max                                                                        | < 1 ml N %                                                                   |
| 5    | Non Volatile Matter               | 0.005 % max                                                                         | 0.002%                                                                       |
| 6    | Water(by KF)                      | 0.2 % max                                                                           | 0.03%                                                                        |

**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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