



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : n-BUTYL ACETATE 99% LR**

**CAS No : 123-86-4**

**Mol. Formula : C<sub>6</sub>H<sub>12</sub>O<sub>2</sub>**

**Mol. WT : 116.16**

**Date of analysis : 03/12/18**

**Product code : 13030**

**Batch No : MCR-17441**

**Mfd. : Dec. 2018**

**Exp. : Nov. 2023**

| S. R | Test                             | Specification           | Observation             |
|------|----------------------------------|-------------------------|-------------------------|
| 1    | Description                      | Clear colourless liquid | Clear colourless liquid |
| 2    | Assay (GC)                       | 99 % min                | 99.75%                  |
| 3    | Wt. per ml (at20 <sup>0</sup> c) | 0.878-0.881g            | 0.881g                  |
| 4    | Free acid                        | 0.5 ml N/1% max         | < 0.5 ml N/1%           |
| 5    | Water(by KF)                     | 0.2% max                | 0.04%                   |
| 6    | n-Butyl Alcohol(GC)              | 0.5% max                | < 0.5%                  |

**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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