

CERTIFICATE OF ANALYSIS

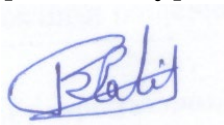
PRODUCT NAME : n- BUTANOL 99% FOR SYNTHESIS
(Butane-1-ol, n-butyl alcohol)

| | | | |
|-------------------------|------------------------------------|---------------------|-------------|
| CAS No | : 71-36-3 | Product code | : 13020 |
| Mol. Formula | : C ₄ H ₁₀ O | Batch No | : MCR-34149 |
| Mol. WT | : 74.12 | Mfd. | : June 2025 |
| Date of Analysis | : 05/06/25 | Exp. | : May 2030 |

| S.R | Test | Specification | Observation |
|-----|--|--|---|
| 1 | Description | A clear, colourless liquid, with characteristic odor, APHA not greater than 10 HU. | A clear, colourless liquid, with characteristic odor, APHA less than 10 HU. |
| 2 | Assay (GC) | 99% min | 99.94% |
| 3 | Wt. per ml (at 20^oc) | 0.809-0.811g | 0.810g |
| 4 | Non volatile matter | 0.005% max | 0.001% |
| 5 | Water | 0.5% max | 0.08% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Pratiksha. P)



[QC Incharge]



HEAD-QUALITY ASSURANCE
(G.G.Salian)

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