

CERTIFICATE OF ANALYSIS

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

CAS No : 71-36-3
Mol. Formula : C₄H₁₀O
Mol. WT : 74.12
Date of Analysis : 28/06/24

Product code : 13020
Batch No : MCR-31360
Mfd. : June 2024
Exp. : May 2029

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	99.92%
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	0.04%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**

[QC Incharge]



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

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.