



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 : 20/01/24

Product code : 13020
Batch No : MCR- 30227
Mfd. : Jan. 2024
Exp. : Dec. 2028

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	0.0008%
5	Water	0.5% max	0.04%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

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.