



CERTIFICATE OF ANALYSIS

Product Name	:	N-BUTANOL 99% FOR SYNTHESIS (BUTAN-1-OL)
Cas No.	:	71-36-3
Code No.	:	00551
Batch No.	:	PC02232661
Mfg. Date	:	FEB-2023
Date Of Analysis	:	28/02/2023
Retest Date	:	JAN-2028

TEST	SPECIFICATION	RESULT
Appearance	A clear colorless liquid	A clear colorless liquid
Purity (by GC)	Min 99.0%	99.76%
Identity (IR)	Passes test	Passes
Density (d _{20°C/4°C})	0.809 - 0.810 g/ml	0.809 g/ml
Free acid (as C ₄ H ₈ O ₂)	Max 0.005 meq /gm	0.002 meq /gm
Water (H ₂ O)	Max 0.5%	0.16%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com