



Pallav Chemicals & Solvents Pvt. Ltd

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industrial Estate, Opp Mittal Estate, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Tel No: +91 22 4928 4000 (100 Lines)
Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: sales@pallavchemicals.com

CERTIFICATE OF ANALYSIS

| | | |
|-------------------------|---|--|
| Product Name | : | N-BUTYL ALCOHOL (FOR SYNTHESIS) |
| Code No. | : | 00551 |
| Batch No. | : | PC/0635/19-2 |
| Mfg. Date | : | OCT-2019 |
| Date Of Analysis | : | 03/10/2019 |
| Retest Date | : | SEPT-2024 |

| TEST | SPECIFICATION | RESULT |
|--|--------------------------|--------------------------|
| Appearance | A clear colorless liquid | A clear colorless liquid |
| Assay (GC area %) | Min 99% | 99.83% |
| Identity (IR) | Passes test | Passes test |
| Density (d _{20°C/4°C}) | 0.809 - 0.810 | 0.809 |
| 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% | 0.24% |

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