



CERTIFICATE OF ANALYSIS

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|-------------------------|---|----------------------------|
| Product Name | : | BORIC ACID 99.5% AR |
| Cas No. | : | 10043-35-3 |
| Code No. | : | 00453 |
| Batch No. | : | PC07240987 |
| Mfg. Date | : | JULY-2024 |
| Date Of Analysis | : | 11/07/2024 |
| Retest Date | : | JUNE-2029 |

| TEST | SPECIFICATION | RESULT |
|------------------------------|--|---------------|
| Appearance | White powder/crystals/crystalline powder | White powder |
| Assay | Min 99.5% | 99.95% |
| Insoluble matter in methanol | Max 0.005% | 0.0026% |
| Non-volatile in methanol | Max 0.05% | 0.006% |
| Chloride (Cl) | Max 0.001% | 0.0005% |
| Phosphate (PO ₄) | Max 0.001% | 0.0004% |
| Sulphate (SO ₄) | Max 0.01% | 0.006% |
| Calcium (Ca) | Max 0.005% | 0.0017% |
| Iron (Fe) | Max 0.001% | 0.0002% |
| Heavy metal (as Pb) | Max 0.001% | 0.00036% |
| Arsenic (As) | Max 0.0001% | 0.000015% |

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