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LEONID CHEMICALS PVT. LTD.

| QUALITY OUR FORTE | FINE CHEMICAL | | | | | |
|-------------------------------|---------------|------------------------------|------------|----------------------------|-----------|--|
| Department: Quality Control | | Document No: LCPL/QSD/QAD/11 | | SOP No.: DB/SOP/QC/11-B003 | | |
| SPECIFICATION : BORIC ACID LR | | | | | | |
| Issue date | 01/06/2018 | Review date | 31/45/2023 | Location | All Units | |
| Version No.: | 00 | Supersedes | | Page No | 1 of 1 | |

PRODUCT DETAILS

| 1 | Molecular Formula | H_3BO_3 | | |
|-----------------|---------------------|------------|--|--|
| 2 | Product code | B003 | | |
| 3 | Molecular weight | 61.83 | | |
| 4 | CAS No | 10043-35-3 | | |
| 5 | Risk Statement No | 60-61 | | |
| 6 | Safety Statement No | 45-53 | | |
| 7 | UN No. | | | |
| PACKING DETAILS | | | | |
| | Product code | Pack size | | |
| 1 | B00310 | 500 g | | |

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PRODUCT SPECIFICATION

SL. No. **TEST PARAMETERS**

B00313

LIMITS Description 1 White granules. 2 Clarity Solution of 5% water is clear and colourless. 3 Not less than 99.5% Assay 4 Not more than 0.01% Chloride (Cl) Sulphate (SO₄) 5 Not more than 0.04% Arsenic (As) 6 Not more than 0.0001% 7 Lead (as Pb) Not more than 0.002%

5 Kg

