

CERTIFICATE OF ANALYSIS

**PRODUCT NAME : di – SODIUM TETRABORATE (BORAX) LR
(DECAHYDRATE)**

| | | | |
|-------------------------|---|---------------------|-------------|
| CAS No | : 1303-96-4 | Product code | : 18860 |
| Mol. Formula | : Na ₂ B ₄ O ₇ ·10H ₂ O | Batch No | : MCR-32851 |
| Mol. WT | : 381.37 | Mfd. | : Jan. 2025 |
| Date of analysis | : 06/01/25 | Exp. | : Dec. 2029 |

| S.R | Test | Specification | Observation |
|-----|----------------------------------|--|---------------------------|
| 1 | Description | Colourless crystals or White crystalline powder or powder. | White crystalline powder. |
| 2 | Assay | 99-103 % w/w | 99.71% w/w |
| 3 | Chloride (Cl) | 0.04% max | < 0.04% |
| 4 | Sulphate (SO₄) | 0.05 % max | < 0.05 % |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**