

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM FLUORIDE LR

| | | | |
|-------------------------|---------------|---------------------|----------------|
| CAS No | : 7681- 49- 4 | Product code | : 18400 |
| Mol. Formula | : NaF | Batch No | : MCR-15496-05 |
| Mol. WT | : 41.99 | Mfd. | : Dec. 2023 |
| Date of analysis | : 02/12/23 | Exp. | : Nov. 2028 |

| S.R | Test | Specification | Observation |
|-----|---|----------------|---------------|
| 1 | Description | White powder . | White powder. |
| 2 | Assay | 97% min | 97.30% |
| 3 | Free alkali (as NaOH) | 0.1% max | < 0.1% |
| 4 | Free acid (as HF) | 0.2% max | < 0.2% |
| 5 | Chloride (Cl) | 0.02% max | < 0.02% |
| 6 | Hexafluorosilicate (SiF₆) | 0.2% max | < 0.2% |
| 7 | Sulphate (SO₄) | 0.05% max | < 0.05% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.