



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM FLUORIDE

CAS No : 7681- 49- 4
Mol. Formula : NaF
Mol. WT : 41.99
Date of analysis : 04/06/22

Product code : 18400
Batch No. : MCR-25795
Mfd. : June 2022
Exp. : May 2027

| S. R | Test | Specification | Observation |
|------|--|---------------|--------------|
| 1 | Description | White powder | White powder |
| 2 | Assay | 97% min | 99.52% |
| 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 (SiF ₆) | 0.2% max | < 0.2% |
| 7 | Sulphate (SO ₄) | 0.05% max | < 0.05% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**