

Certificate of Analysis

Date of Testing: 2023-03-20 07:44:55

Date of Next Testing: 2027-03-19 07:44:55

Product Name: **Sodium fluoride**

CAS Number: 7681-49-4

Specifications & Purity: PT

Lot #: C2316169

SKU #: **S111589**

Analysis: 201479

| Parameter | Limit Values | Result |
|---|------------------------|------------------------|
| Total Metallic Impurities | 0-200 (ppm) | 3.00 ppm |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 100.00 % |
| Appearance (S111589) | white powder | White powder |
| ICP Assay | Confirmed to structure | Confirmed to structure |
| Solubility in H ₂ O , clear , 4.0g/100ml | pass | Pass |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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