

Certificate of Analysis

Date of Testing: 2022-10-14 14:55:35

Date of Next Testing: 2026-10-13 14:55:35

Product Name: **Sodium fluoride**

CAS Number: 7681-49-4

Specifications & Purity: PT

Lot #: J2211134

SKU # **S111589**

Analysis: 144122

| Parameter | Limit Values | Result |
|--|------------------------|------------------------|
| Total Metallic Impuritie | 0-200 (ppm) | 83.00 ppm |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99 % |
| Appearance (S111589) | white powder | White powder |
| ICP Assay | Confirmed to structure | Confirmed to structure |
| Solubility in H2O , clear , 4.0g/100ml | pass | Pass |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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