

Certificate of Analysis

Date of Testing: 2023-03-21 07:13:53
Date of Next Testing: 2027-03-20 07:13:53
Product Name: **Sodium fluoroborate**
CAS Number: 13755-29-8
Specifications & Purity: 99.99% metals basis
Lot #: C2317167
SKU #: **S118606**
Analysis: 182958
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| Purity (Titration by NaOH) | 98-102 (%) | 100.20 % |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99 % |
| Total Metallic Impuritie | 0-200 (ppm) | 195.00 ppm |
| Appearance (S118606) | white powder or solid | white powder or solid |
| ICP:Confirms Sodium and Boron Components | Confirmed | Confirmed |
| Solubility in H ₂ O , clear colorless , 10g plus in 100ml water | pass | Pass |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager