

## CERTIFICATE OF ANALYSIS

**Product Name:** Sodium fluoride

**Chemical Structure:**



**Lot Number:** SW-F011003U11H066

**CAT Number:** APL-7681494

**CAS Registry Number:** 7681-49-4

**Manufacture Date:** 03/2021

**Expiry Date:** 03/2024

**Molecular Formula:** NaF

**Molecular Weight:** 41.99

**Storage:** RT

## Analysis Data

| Item                  | Specification  | Results  |
|-----------------------|----------------|----------|
| Appearance            | White powder   | Conforms |
| Acidity or Alkalinity | PASS / Fail    | PASS     |
| Fluosilicate          | PASS / Fail    | PASS     |
| Identification        | PASS / Fail    | PASS     |
| Chloride              | ≤ 0.012 %      | 0.001 %  |
| Loss on Drying        | ≤ 1.0 %        | 0.035 %  |
| Purity (Dry Basis)    | 98.0 - 102.0 % | 99.99 %  |

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Jennifer LaBrecque 04/2022**  
Quality Assurance Manager

**Conclusion:** The above product meets the specifications of APOLLO