

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-03 11:29:52
Date of Next Testing: 2026-03-02 11:29:52
Product Name: **Sodium hydrogen difluoride**
CAS Number: 1333-83-1
Specifications & Purity: 98%
Lot #: B2226722
SKU #: **S104183**
Analysis: **073715**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|----------------------------|---|---|
| Chloride (Cl-) | 0-0.01 (%) | 0.00 % |
| Sulfate(SO42-) | 0-0.05 (%) | 0.03 % |
| Purity (Titration by NaOH) | 97.5-102.5 (%) | 99.21 % |
| Iron(Fe) | 0-0.005 (%) | 0.00 % |
| Sulfite(SO3 2-) | 0-0.01 (%) | 0.01 % |
| Appearance (S104183) | White to Off-White Powder, Crystals or Granules | White to Off-White Powder, Crystals or Granules |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager