

Certificate of Analysis

Date of Testing: 2024-10-24 16:57:02

Date of Next Testing: 2028-10-23 16:57:02

Product Name: **Sodium hydrogen difluoride**

CAS Number: 1333-83-1

Specifications & Purity: $\geq 98\%$

Lot #: J2421309

SKU #: **S104183**

Version: **1**

Analysis #: **104986**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.01 (%)	0.01 %
Sulfate(SO ₄ ²⁻)	0-0.05 (%)	0.04 %
Purity (Titration by NaOH)	97.5-102.5 (%)	99.77 %
Iron(Fe)	0-0.005 (%)	0.00 %
Sulfite(SO ₃ 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