

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-18 11:40:36

Date of Next Testing: 2026-03-17 11:40:36

Product Name: **Tetrafluoroboric acid-diethyl ether complex**

CAS Number: 67969-82-8

Specifications & Purity:

Lot #: C2306341

SKU #: **T498340**

Version: **1**

Analysis #: **201200**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Titration by NaOH (wt% HBF ₄)	51-57 (%)	56.80000 %
Appearance(T498340)	Colorless to light yellow to Yellow-Brown or Amber liquid	Colorless to light yellow to Yellow-Brown or Amber liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager