

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-27 11:30:31
Date of Next Testing: 2029-10-26 11:30:31
Product Name: **Boron trifluoride acetonitrile complex solution**
CAS Number: 420-16-6
Specifications & Purity: BF3:17.5 - 19.0 %
Lot #: J2524314
SKU #: **B121625**
Version: **0**
Analysis #: **338494**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
BF3(Titration by NaOH 0.1M)	17.5-19 (%)	18.02%
Appearance (B121625)	Colorless to yellow brown liquid	Colorless to yellow brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager