

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-01 14:03:36

Date of Next Testing: 2029-06-30 14:03:36

Product Name: **Boron trifluoride acetonitrile complex solution**

CAS Number: 420-16-6

Specifications & Purity: BF3:17.5 - 19.0 %

Lot #: I2109210

SKU # **B121625**

Version **0**

Analysis #: 525542

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
BF3(Titration by NaOH 0.1M)	17.5-19 (%)	18.95 %
Appearance (B121625)	Colorless to yellow brown liquid	Colorless to yellow brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager