

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-26 17:16:50
Date of Next Testing: 2026-02-25 17:16:50
Product Name: **Boron trifluoride tetrahydrofuran complex**
CAS Number: 462-34-0
Specifications & Purity: 48-50% in THF contains >0.5% sulfur dioxide as peroxide formation suppressor
Lot #: B2217328
SKU #: **B105511**
Version: **0**
Analysis #: **070560**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
BF3(Titration by NaOH)	47.5-50.5 (%)	47.62%
Appearance (B105511)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager