

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-23 18:16:01

Date of Next Testing: 2030-01-22 18:16:01

Product Name: **Boron trifluoride tetrahydrofuran complex**

CAS Number: 462-34-0

Specifications & Purity: 48-50% in THF

Lot #: A2615103

SKU #: **B774299**

Version: **2**

Analysis #: **487265**

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

Parameter	Limit Values	Result
BF3(Titration by NaOH)	46.5-50.5 (%)	48.03000 %
Appearance(B774299)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager