

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-22 15:07:16

Date of Next Testing: 2029-02-21 15:07:16

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 #: B2520180 SKU # B105511

Version 0

Analysis #: 471734

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

ParameterLimit ValuesResultBF3(Titration by NaOH)47.5-50.5 (%)48.03%

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