

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-18 11:35:55

Date of Next Testing: 2026-05-17 11:35:55

Product Name: Boron trifluoride diethyl etherate

CAS Number: 109-63-7
Specifications & Purity: for synthesis
Lot #: E2304533
SKU # B431395

Version 1

Analysis #: 212753

Storage Temperature: Store at 2-8°C

ParameterLimit ValuesResultPurity (% BF3)46-51 (%)50.39%

(Titration by

NaOH)

Appearance(B431395)Colorless to Very Dark Yellow and Colorless to Colorless to Very Dark Yellow and Colorless to

Very Dark Brown-Yellow Liquid

Very Dark Brown-Yellow Liquid

Infrared spectrum Conforms to Structure

Conforms to Structure

John Su QA & QC Manager

John.Su