

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-25 16:32:54

Date of Next Testing: 2027-11-25 16:32:54

Product Name: Boron trifluoride diethyl etherate

CAS Number: 109-63-7
Specifications & Purity: for synthesis
Lot #: K2418501
SKU # B431395

Version 1

Analysis #: 440747

Storage Temperature: Store at 2-8°C

ParameterLimit ValuesResultPurity (% BF3)46-51 (%)46.50 %

(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