

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-17 11:45:29
 Date of Next Testing: 2029-04-16 11:45:29
 Product Name: **Boron trifluoride diethyl etherate**
 CAS Number: 109-63-7
 Specifications & Purity: for synthesis
 Lot #: D2615211
 SKU #: **B431395**
 Version: **1**
 Analysis #: **664991**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (% BF ₃) (Titration by NaOH)	46-51 (%)	50.89000 %
Appearance(B431395)	Colorless to Very Dark Yellow and Colorless to Very Dark Brown-Yellow Liquid	Colorless to Very Dark Yellow and Colorless to Very Dark Brown-Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager