

QualityAssurance@aladdinsci.com

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:		2023-05-18 11:54:01	
Date of Next Testing:		2026-05-17 11:54:01	
Product Name:		Boron trifluoride diethyl etherate	
CAS Number:		109-63-7	
Specifications & Purity:		for synthesis	
Lot #:		E2304535	
SKU#		B431395	
Version		1	
Analysis #:		212753	
Storage Temperature	e:	Store at 2-8°C	
Parameter	Limit Values		Result
Purity (% BF3) (Titration by	46-51 (%)		50.39%
NaOH)			
Appearance(B431395)Colorless to Very		y 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

John Su QA & QC Manager