

QualityAssurance@aladdinsci.com

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Certificate of Analysis

Date of Testing:		2023-05-18 11:31:51	
Date of Next Testing		2026-05-17 11:31:51	
Product Name:		Boron trifluoride diethyl eth	erate
CAS Number:		109-63-7	
Specifications & Purit	ty:	for synthesis	
Lot #:		E2304529	
SKU #		B431395	
Version		1	
Analysis #:		212753	
Storage Temperature	2:	Store at 2-8°C	
Parameter	Limit Values		Result
Purity (% BF3) (Titration by	46-51 (%)		50.39%
NaOH)			
Appearance(B431395)Colorless to Very		Dark Yellow and Colorless to	Colorless to Very Dark Yellow and Colorless to
Very Dark Brown-		n-Yellow Liquid	Very Dark Brown-Yellow Liquid
Infrared spectrum	Conforms to Structure		Conforms to Structure

John.Su

John Su QA & QC Manager