

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-13 09:05:23

Date of Next Testing: 2029-03-12 09:05:23

Product Name: **Boron trifluoride acetic acid complex**

CAS Number: 373-61-5

Specifications & Purity: $\geq 98\%$

Lot #: F2103411

SKU #: **B102016**

Version: **0**

Analysis #: **479062**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Assay(BF3)	35.2-37 (%)	35.20 %
free acid (as CH ₃ COOH)	63-67 (%)	64.70 %
Appearance (B102016)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager