

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-07 10:34:43
Date of Next Testing: 2025-11-26 10:34:43
Product Name: **Boron trifluoride-methanol**
CAS Number: 373-57-9(methanol)
Specifications & Purity: 14 wt.% in methanol
Lot #: L2301020
SKU #: **B140671**
Analysis: **295833**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Boron(B)	19.1-25.5 (g/L)	22.21 g/L
Purity (Titration by NaOH)	12-16 (%)	14.97 %
Appearance (B140671)	colorless to amber liquid	colorless to amber liquid
Suitable for Preparing Methyl Esters of Fatty Acids	Pass	Pass



John Su
QA & QC Manager