

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-07 14:34:16
Date of Next Testing: 2027-06-06 14:34:16
Product Name: **Boron trifluoride-methanol**
CAS Number: 373-57-9
Specifications & Purity: 50 wt.% solution in MeOH
Lot #: F2301153
SKU #: **B140727**
Analysis: **225153**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|----------------------------|--|--|
| Purity (Titration by NaOH) | 49-53 (%) | 52.20% |
| Appearance (B140727) | Colorless to light yellow-brown liquid | Colorless to light yellow-brown liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager