

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-07-31 11:27:25
Date of Next Testing: 2029-07-30 11:27:25
Product Name: **Boron trifluoride-methanol**
CAS Number: 373-57-9
Specifications & Purity: 50 wt.% solution in MeOH
Lot #: G2522203
SKU #: **B140727**
Version: **0**
Analysis #: **486349**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	49-53 (%)	52.20000 %
Appearance (B140727)	Colorless to light yellow-brown liquid	Colorless to light yellow-brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(Methanol)	Conform	Conform



John Su
QA & QC Manager