

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-08-04 09:20:05

Date of Next Testing: 2030-08-03 09:20:05

Product Name: **Boron trifluoride-methanol**

CAS Number: 373-57-9

Specifications & Purity: 14% in methanol

Lot #: G2617030

SKU #: **S64953**

Version **0**

Analysis #: **754791**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Boron(B)	19.1-25.5 (g/L)	22.60000 g/L
Purity (Titration by NaOH)	12-16 (%)	15.57000 %
Suitable for Preparing Methyl Esters of Fatty Acids	Pass	Pass
Solvent(Methanol)	Conform	Conform
Appearance(S64953)	colorless to amber liquid	colorless to amber liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

