

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-27 10:03:27

Date of Next Testing: 2029-04-26 10:03:27

Product Name: **Boron trifluoride acetonitrile complex solution**

CAS Number: 420-16-6

Specifications & Purity: BF3:17.5 - 19.0 %

Lot #: D2509178

SKU #: **S47047**

Version: **0**

Analysis #: **504331**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
BF3(Titration by NaOH 0.1M)	17.5-19 (%)	17.57 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S47047)	Colorless to yellow brown liquid	Colorless to yellow brown liquid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

