

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-05-07 11:51:51

Date of Next Testing: 2029-05-06 11:51:51

Product Name: **Boron trifluoride acetic acid complex**

CAS Number: 373-61-5

Specifications & Purity: $\geq 98\%$

Lot #: E2505086

SKU #: **S46567**

Version: **0**

Analysis #: **507889**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Assay(BF3)	35.2-37 (%)	35.97 %
free acid (as CH ₃ COOH)	63-67 (%)	64.03 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S46567)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

