

Certificate of Analysis

Date of Testing: 2025-04-16 16:33:25

Date of Next Testing: 2029-04-15 16:33:25

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

CAS Number: 373-61-5

Specifications & Purity: $\geq 98\%$

Lot #: D2511026

SKU #: **B102016**

Version **0**

Analysis #: **116769**

Storage 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 %
Appearance (B102016)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager