

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-02 10:53:57

Date of Next Testing: 2027-08-02 10:53:57

Product Name: **Boron trifluoride ethylamine complex**

CAS Number: 75-23-0

Specifications & Purity: $\geq 97\%$

Lot #: G2522129

SKU #: **B106642**

Version: **3**

Analysis #: **550220**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	86-93 (°C)	92.50000 °C
Assay(BF3)	58-63 (%)	59.97000 %
Appearance (B106642)	White Crystals and/or Chunks or Flakes	White Crystals and/or Chunks or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager