

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 15:17:02

Date of Next Testing: 2028-11-10 15:17:02

Product Name: **3-Bromo-4,5-diaminobenzotrifluoride**

CAS Number: 113170-72-2

Specifications & Purity: $\geq 97\%$

Lot #: B2306613

SKU #: **B165998**

Version **0**

Analysis #: **599604**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.97300 %
Melting point	61-65 (°C)	64.98600 °C
Appearance (B165998)	White to brown powder, crystals and/or chunks	White to brown powder, crystals and/or chunks
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager