

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-18 13:37:47

Date of Next Testing: 2027-04-08 13:37:47

Product Name: **5-Bromo-2-(trifluoromethyl)pyridine**

CAS Number: 436799-32-5

Specifications & Purity: $\geq 98\%$

Lot #: E23251166

SKU #: **B122682**

Version: **0**

Analysis #: **499509**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.78600 %
Melting point	39-44 (°C)	42.16800 °C
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	100.85800 %
Appearance (B122682)	white to brown crystals or powder	white to brown crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager