

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-19 09:40:47

Date of Next Testing: 2024-08-08 09:40:47

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

CAS Number: 436799-32-5

Specifications & Purity: $\geq 98\%$

Lot #: H2209108

SKU #: **B122682**

Version: **0**

Analysis #: **126988**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.91300 %
Melting point	39-44 (°C)	42.33000 °C
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.90000 %
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