

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 15:03:00

Date of Next Testing: 2029-08-27 15:03:00

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

CAS Number: 50488-42-1

Specifications & Purity: $\geq 97\%$

Lot #: H2522024

SKU #: **B124320**

Version: **0**

Analysis #: **175570**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.91500 %
Carbon by Elemental Analysis	30.8-33 (%)	31.10000 %
Nitrogen by Elemental Analysis	5.9-6.4 (%)	6.04200 %
Appearance (B124320)	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