

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 13:35:59

Date of Next Testing: 2027-04-10 13:35:59

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

CAS Number: 50488-42-1

Specifications & Purity: $\geq 97\%$

Lot #: H1503057

SKU #: **B124320**

Version: **0**

Analysis #: **209029**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	30.8-33 (%)	30.90000 %
Purity(GC)	97-100 (%)	97.22500 %
Nitrogen by Elemental Analysis	5.9-6.4 (%)	6.00000 %
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