

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-30 12:00:54

Date of Next Testing: 2029-08-29 12:00:54

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

CAS Number: 454-79-5

Specifications & Purity: $\geq 97\%$

Lot #: H2529784

SKU #: **B122483**

Version: **1**

Analysis #: **566086**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.19700 %
Refractive index n ₂₀ /D	1.52-1.523	1.52230
Appearance (B122483)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager