

Certificate of Analysis

Date of Testing: 2025-05-20 13:41:45

Date of Next Testing: 2027-05-10 13:41:45

Product Name: **4-Bromo-3-(trifluoromethyl)aniline**

CAS Number: 393-36-2

Specifications & Purity: $\geq 98\%$

Lot #: D1811078

SKU #: **B119816**

Version: **1**

Analysis #: **512148**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	45-51 (°C)	49.69600 °C
Purity(NonaqueousTitration)	98.5-100 (%)	99.57 %
Purity(GC)	98-100 (%)	99.45 %
Appearance (B119816)	White to Orange to Brown Powder,Crystals or chunks	White to Orange to Brown Powder,Crystals or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager