

Certificate of Analysis

Date of Testing: 2023-07-22 11:59:00

Date of Next Testing: 2027-07-21 11:59:00

Product Name: **2-Bromo-4-(trifluoromethoxy)aniline**

CAS Number: 175278-17-8

Specifications & Purity: 98%

Lot #: G23111323

SKU #: **B130137**

Analysis: **186740**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.56 %
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.60 %
Refractive index n20/D	1.502-1.506	1.50
Density (20°C)	1.703-1.707	1.71
Appearance (B130137)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager