

Certificate of Analysis

Date of Testing: 2024-01-02 16:03:22

Date of Next Testing: 2028-01-01 16:03:22

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

CAS Number: 175278-17-8

Specifications & Purity: 98%

Lot #: D2001160

SKU #: **B130137**

Analysis: **310087**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.37 %
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.00 %
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