

Certificate of Analysis

Date of Testing: 2024-07-23 11:05:17

Date of Next Testing: 2028-07-22 11:05:17

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

CAS Number: 121-50-6

Specifications & Purity: 97%

Lot #: G2416460

SKU #: **C101219**

Version: **2**

Analysis #: **351995**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.88 %
Refractive index n ₂₀ /D	1.496-1.5	1.50
Density (20°C)	1.426-1.43	1.43
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance (C101219)	Colorless to Yellow to Orange clear liquid	Colorless to Yellow to Orange clear liquid



John Su
QA & QC Manager