

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 10:00:46
Date of Next Testing: 2029-10-10 10:00:46
Product Name: **2-Chloro-5-(trifluoromethyl)aniline**
CAS Number: 121-50-6
Specifications & Purity: $\geq 97\%$
Lot #: L2116449
SKU #: **C101219**
Version: **2**
Analysis #: **579279**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.496-1.5	1.50
Purity(GC)	97-100 (%)	97.23 %
Density (20°C)	1.426-1.43	1.43
Appearance (C101219)	Colorless to Yellow to orange clear liquid	Colorless to Yellow to Orange clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager