

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-13 08:43:40

Date of Next Testing: 2027-03-12 08:43:40

Product Name: **4-Amino-3-chlorobenzotrifluoride**

CAS Number: 39885-50-2

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: C2307581

SKU #: **A151637**

Version **0**

Analysis #: **198661**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.5-1.503	1.50100
Purity(GC)	97-100 (%)	98.55000 %
Density (20°C)	1.432-1.436	1.43300
Appearance (A151637)	colorless to yellow liquid or solid	colorless to yellow liquid or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager