

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-26 15:10:42

Date of Next Testing: 2027-12-25 15:10:42

Product Name: **3-Chloro-4-fluorobenzylamine**

CAS Number: 72235-56-4

Specifications & Purity: $\geq 97\%$

Lot #: D1611062

SKU #: **C113579**

Version: **0**

Analysis #: **302656**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.38300 %
Purity(Neutralization titration)	96.5-103.5 (%)	99.98000 %
Density (20°C)	1.271-1.277	1.27500
Refractive index n ₂₀ /D	1.536-1.54	1.54000
Appearance (C113579)	Colorless to Light Yellow clear liquid	Colorless to Light yellow clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager