

Certificate of Analysis

Date of Testing: 2023-06-09 16:44:08

Date of Next Testing: 2027-06-08 16:44:08

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

CAS Number: 72235-56-4

Specifications & Purity: 97%

Lot #: F2305921

SKU #: **C113579**

Analysis: **113668**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.27100 %
Refractive index n ₂₀ /D	1.536-1.54	1.54
Purity(Neutralization titration)	96.5-103.5 (%)	101.09 %
Density (20°C)	1.271-1.277	1.27
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