

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-26 18:23:27

Date of Next Testing: 2025-04-15 18:23:27

Product Name: **4-Fluorobenzoyl chloride**

CAS Number: 403-43-0

Specifications & Purity: $\geq 98\%$

Lot #: D2315827

SKU #: **F109226**

Version: **0**

Analysis #: **204867**

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

Parameter	Limit Values	Result
Purity	98-100 (%)	98.37000 %
Density (20°C)	1.312-1.334	1.32500
Refractive index n _{20/D}	1.529-1.533	1.53170
Appearance (F109226)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager