

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-29 13:35:27

Date of Next Testing: 2026-10-29 13:35:27

Product Name: **3,5-Difluorobenzoyl Chloride**

CAS Number: 129714-97-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: K2117118

SKU #: **D154514**

Version: **1**

Analysis #: **596600**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.23 %
Refractive index n ₂₀ /D	1.501-1.505	1.50
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D154514)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager