

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-19 14:01:31
 Date of Next Testing: 2023-09-19 14:01:31
 Product Name: **3,5-Difluorobenzoyl Chloride**
 CAS Number: 129714-97-2
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: K2116538
 SKU #: **D154514**
 Version: **1**
 Analysis #: **134066**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.06000 %
Refractive index n ₂₀ /D	1.501-1.505	1.50330
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D154514)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid



John Su
QA & QC Manager