

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-05 19:03:32

Date of Next Testing: 2025-04-04 19:03:32

Product Name: **3,4-Difluorobenzoyl Chloride**

CAS Number: 76903-88-3

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: C2331018

SKU # **D134018**

Version **1**

Analysis #: **018655**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.417-1.428	1.43
Refractive index n ₂₀ /D	1.508-1.512	1.51
Purity(GC)	95-100 (%)	98.19 %
Appearance (D134018)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager