

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 14:45:59
 Date of Next Testing: 2027-12-29 14:45:59
 Product Name: **2,4-Difluorobenzoyl Chloride**
 CAS Number: 72482-64-5
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: H1810206
 SKU #: **D134834**
 Version: **1**
 Analysis #: **629411**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.512-1.52	1.51300
Purity(GC)	98-100 (%)	99.08000 %
Appearance (D134834)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager