

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-24 15:35:29

Date of Next Testing: 2027-06-24 15:35:29

Product Name: **2,6-Difluorobenzenesulfonyl Chloride**

CAS Number: 60230-36-6

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

Lot #: K2120616

SKU #: **D136955**

Version: **0**

Analysis #: **525576**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.09 %
Density (20°C)	1.587-1.591	1.59
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.60 %
Refractive index n ₂₀ /D	1.525-1.529	1.53
Appearance (D136955)	Colorless to Yellow to Orange Liquid	Colorless to Yellow to Orange Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager