

Certificate of Analysis

Date of Testing: 2024-08-10 09:32:28

Date of Next Testing: 2026-08-10 09:32:28

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

CAS Number: 60230-36-6

Specifications & Purity: $\geq 98.0\%$ (GC)

Lot #: G2426626

SKU #: **D136955**

Version: **0**

Analysis #: **375920**

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

Parameter	Limit Values	Result
Density (20°C)	1.587-1.591	1.59
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	100.86 %
Refractive index n _{20/D}	1.525-1.529	1.53
Purity(GC)	98-100 (%)	98.01 %
Appearance (D136955)	Colorless to Yellow to Orange Liquid	Colorless to Yellow to Orange Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager