

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-26 11:06:31

Date of Next Testing: 2028-02-26 11:06:31

Product Name: **2,4-Difluorobenzenesulfonyl chloride**

CAS Number: 13918-92-8

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

Lot #: H2206739

SKU #: **D138204**

Version: **0**

Analysis #: **656781**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.516-1.52	1.51680
Purity(GC)	98-100 (%)	98.76000 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.94700 %
Density (20°C)	1.569-1.573	1.56990
Appearance (D138204)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager