

Certificate of Analysis

Date of Testing: 2024-11-18 15:43:09

Date of Next Testing: 2026-11-18 15:43:09

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

CAS Number: 76903-88-3

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

Lot #: E2113286

SKU #: **D134018**

Version: **1**

Analysis #: **438138**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.417-1.428	1.42
Refractive index n ₂₀ /D	1.508-1.512	1.51
Purity(GC)	95-100 (%)	95.17 %
Appearance (D134018)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager