

Certificate of Analysis

Date of Testing: 2024-04-20 12:03:28

Date of Next Testing: 2028-04-19 12:03:28

Product Name: **2,4-Difluorobenzylamine**

CAS Number: 72235-52-0

Specifications & Purity: 98%

Lot #: D2417257

SKU #: **D122767**

Analysis: **333801**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.54 %
Density (20°C)	1.218-1.222	1.22
Purity(Titration by HClO ₄)	97.5-102.5 (%)	98.20 %
Refractive index n ₂₀ /D	1.489-1.493	1.49
Appearance (D122767)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager