

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-29 16:51:23

Date of Next Testing: 2029-10-28 16:51:23

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

CAS Number: 72235-52-0

Specifications & Purity: $\geq 98\%$

Lot #: B2215660

SKU #: **D122767**

Version: **1**

Analysis #: **596769**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.00000 %
Density (20°C)	1.218-1.222	1.21890
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.55000 %
Refractive index n ₂₀ /D	1.489-1.493	1.49120
Appearance (D122767)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager