

Certificate of Analysis

Date of Testing: 2025-06-11 16:42:01

Date of Next Testing: 2027-06-11 16:42:01

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

CAS Number: 367-25-9

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

Lot #: K2120602

SKU #: **D135481**

Version: **1**

Analysis #: **522769**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.21%
Refractive index n ₂₀ /D	1.506-1.509	1.51
Purity(Nonaqueous Titration)	98-100 (%)	98.60%
Density (20°C)	1.281-1.286	1.28
Appearance (D135481)	colorless to brown liquid	colorless to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager