

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-29 16:42:30

Date of Next Testing: 2026-08-19 16:42:30

Product Name: **2,5-Difluorobenzaldehyde**

CAS Number: 2646-90-4

Specifications & Purity: $\geq 98\%$

Lot #: H2422530

SKU #: **D100613**

Version: **1**

Analysis #: **371457**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.4965-1.5005	1.49920
Purity(GC)	98-100 (%)	98.83000 %
Density (20°C)	1.3081-1.311	1.30910
Appearance (D100613)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager