

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-30 14:25:32

Date of Next Testing: 2027-10-20 14:25:32

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

CAS Number: 2646-90-4

Specifications & Purity: $\geq 98\%$

Lot #: E2211105

SKU #: **D100613**

Version: **1**

Analysis #: **596888**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.4965-1.5005	1.50
Purity(GC)	98-100 (%)	99.36 %
Density (20°C)	1.3081-1.311	1.31
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