

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-10 13:40:08

Date of Next Testing: 2025-06-29 13:40:08

Product Name: **2,3-Difluorobenzaldehyde**

CAS Number: 2646-91-5

Specifications & Purity: $\geq 98\%$

Lot #: J2121272

SKU #: **D120651**

Version: **0**

Analysis #: **249361**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.3-1.312	1.31010
Purity(GC)	98-100 (%)	98.46600 %
Refractive index n _{20/D}	1.497-1.501	1.49940
Appearance (D120651)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager