

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-09 17:19:59

Date of Next Testing: 2027-08-30 17:19:59

Product Name: **3,4-Difluorobenzaldehyde**

CAS Number: 34036-07-2

Specifications & Purity: $\geq 98\%$

Lot #: H2529062

SKU #: **D120660**

Version: **0**

Analysis #: **574332**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10 %
Density (20°C)	1.302-1.308	1.30
Refractive index n ₂₀ /D	1.498-1.502	1.50
Appearance (D120660)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager