

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-17 10:42:44
Date of Next Testing: 2025-08-06 10:42:44
Product Name: **3,4-Difluorobenzaldehyde**
CAS Number: 34036-07-2
Specifications & Purity: 98%
Lot #: J2129548
SKU #: **D120660**
Analysis: **265141**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.91 %
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



John Su
QA & QC Manager