

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-16 17:50:09

Date of Next Testing: 2026-12-15 17:50:09

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

CAS Number: 64248-64-2

Specifications & Purity: $\geq 98\%$

Lot #: L2209346

SKU #: **D122739**

Version **1**

Analysis #: **150504**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.72 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D122739)	White or Colorless to Yellow to Orange powder to lump to clear liquid	White or Colorless to Yellow to Orange powder to lump to clear liquid

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

John Su
QA & QC Manager