

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-25 11:53:25
 Date of Next Testing: 2027-09-24 11:53:25
 Product Name: **2,6-Difluoro-4-hydroxybenzonitrile**
 CAS Number: 123843-57-2
 Specifications & Purity: $\geq 98\%$
 Lot #: I2320491
 SKU #: **D101742**
 Version: **1**
 Analysis #: **265198**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.56000 %
Melting point	125-129 (°C)	126.10000 °C
Purity(GC)	98-100 (%)	99.50000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (d101742)	White to Off-White Powder or Crystals or Solid	White to Off-White Powder or Crystals or Solid



John Su
QA & QC Manager