

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 17:54:14

Date of Next Testing: 2026-09-15 17:54:14

Product Name: **2,6-Difluoro-4-hydroxybenzonitrile**

CAS Number: 123843-57-2

Specifications & Purity: $\geq 98\%$

Lot #: K1816157

SKU #: **D101742**

Version: **1**

Analysis #: **135828**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	125-129 (°C)	126.50000 °C
Purity(GC)	98-100 (%)	98.22100 %
Purity(Neutralization titration)	98-100 (%)	98.16600 %
Appearance (d101742)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager