

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-09 15:54:05
 Date of Next Testing: 2026-05-08 15:54:05
 Product Name: **2,6-Difluoro-4-hydroxybenzonitrile**
 CAS Number: 123843-57-2
 Specifications & Purity: $\geq 98\%$
 Lot #: G1804116
 SKU #: **D101742**
 Version: **1**
 Analysis #: **089654**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	125-129 (°C)	126.80000 °C
Purity(GC)	98-100 (%)	99.20000 %
Purity(Neutralization titration)	98-100 (%)	98.40000 %
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