

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-13 15:16:51
 Date of Next Testing: 2026-07-12 15:16:51
 Product Name: **2,6-Difluoro-4-hydroxybenzonitrile**
 CAS Number: 123843-57-2
 Specifications & Purity: $\geq 98\%$
 Lot #: 11418170
 SKU #: **D101742**
 Version: **1**
 Analysis #: **112433**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	125-129 (°C)	127.60000 °C
Purity(GC)	98-100 (%)	98.12500 %
Purity(Neutralization titration)	98-100 (%)	98.13000 %
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