

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-14 17:55:43
Date of Next Testing: 2026-10-13 17:55:43
Product Name: **4,5-Difluoro-2-nitrobenzoic acid**
CAS Number: 20372-63-8
Specifications & Purity: 98%
Lot #: J2211773
SKU #: **D113493**
Analysis: 119881
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.72300 %
Purity(Neutralization titration)	98-100 (%)	98.80 %
Melting point	163-167 (°C)	166.63000 °C
Appearance (D113493)	White or light yellow powder or crystal	White or light yellow powder or crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager