

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-16 10:20:17
Date of Next Testing: 2026-12-15 10:20:17
Product Name: **4,5-Difluoro-2-nitrobenzoic acid**
CAS Number: 20372-63-8
Specifications & Purity: 98%
Lot #: L2208823
SKU #: **D113493**
Analysis: 127475
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.95800 %
Purity(Neutralization titration)	98-100 (%)	99.68 %
Melting point	163-167 (°C)	166.92000 °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