

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-06 19:52:42
Date of Next Testing: 2027-04-05 19:52:42
Product Name: **4,5-Difluoro-2-nitrobenzoic acid**
CAS Number: 20372-63-8
Specifications & Purity: 98%
Lot #: C23311526
SKU #: **D113493**
Analysis: **207592**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.88600 %
Purity(Neutralization titration)	98-100 (%)	98.24 %
Melting point	163-167 (°C)	165.68000 °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