

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-09 14:57:08

Date of Next Testing: 2027-06-08 14:57:08

Product Name: **2-Fluoro-4-nitrobenzoic acid**

CAS Number: 403-24-7

Specifications & Purity: $\geq 98\%$

Lot #: F2303257

SKU #: **F120462**

Version: **0**

Analysis #: **176076**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.12100 %
Melting point	172-176 (°C)	172.92000 °C
Purity(Neutralization titration)	98-100 (%)	99.52000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager