

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-06 16:05:37  
Date of Next Testing: 2029-03-05 16:05:37  
Product Name: **5-Fluoro-2-nitrobenzoic Acid**  
CAS Number: 320-98-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: H1723083  
SKU #: **F156730**  
Version: **0**  
Analysis #: **478134**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.20000 %
Melting point	131-138 (°C)	134.80000 °C
Appearance (F156730)	White to yellow to tan solid	White to yellow to tan solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager