

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-22 17:23:38

Date of Next Testing: 2026-03-21 17:23:38

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

CAS Number: 394-01-4

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: C2219235

SKU #: **F123926**

Version: **1**

Analysis #: **073756**

Storage Temperature: Room temperature

| Parameter            | Limit Values                       | Result                             |
|----------------------|------------------------------------|------------------------------------|
| Purity(GC)           | 98-100 (%)                         | 98.70500 %                         |
| Melting point        | 148-152 (°C)                       | 151.70000 °C                       |
| Appearance (F123926) | White to yellow powder or crystals | White to yellow powder or crystals |
| Proton NMR spectrum  | Conforms to structure              | Conforms to Structure              |



John Su  
QA & QC Manager