

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-12 13:39:03

Date of Next Testing: 2027-04-11 13:39:03

Product Name: **4'-Fluoroacetanilide**

CAS Number: 351-83-7

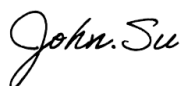
Specifications & Purity:  $\geq 98.0\%$

Lot #: F1920247

SKU #: **F124470**

**Analysis: 209753**

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(GC)           | 98-100 (%)            | 98.21 %               |
| Melting point        | 152-156 (°C)          | 153.40000 °C          |
| Appearance (F124470) | White to cream Powder | White to cream Powder |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager