

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-15 13:35:54

Date of Next Testing: 2027-04-15 13:35:54

Product Name: **2-Formylphenoxyacetic acid**

CAS Number: 6280-80-4

Specifications & Purity: 97%

Lot #: D2412480

SKU #: **F171246**

**Analysis:** **339018**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                      | Result                                            |
|----------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(HPLC)         | 97-100 (%)                                        | 98.49000 %                                        |
| Melting point        | 129-134 (°C)                                      | 129.02000 °C                                      |
| Appearance (F171246) | white to orange to beige to brown powder,crystals | white to orange to beige to brown powder,crystals |
| Proton NMR spectrum  | Conforms to Structure                             | Conforms to Structure                             |

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

John Su  
QA & QC Manager