

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-09 10:26:48

Date of Next Testing: 2029-01-08 10:26:48

Product Name: **4-Amino-2,3,5,6-tetrafluorobenzoic Acid**

CAS Number: 944-43-4

Specifications & Purity:  $\geq 97\%$

Lot #: A2507066

SKU #: **A151459**

Version **1**

**Analysis #:** **313898**

Storage Temperature: Argon charged

| Parameter           | Limit Values                                      | Result                                            |
|---------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(HPLC)        | 97-100 (%)                                        | 99.65100 %                                        |
| Melting point       | 183-189 (°C)                                      | 183.74000 °C                                      |
| Appearance(A151459) | White to Light red to Green powder to crystalline | White to Light red to Green powder to crystalline |
| Proton NMR spectrum | Conforms to structure                             | Conforms to Structure                             |

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

John Su  
QA & QC Manager