

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-14 09:37:12

Date of Next Testing: 2027-02-14 09:37:12

Product Name: **2,6-Difluoro-4-iodoaniline**

CAS Number: 141743-49-9

Specifications & Purity:  $\geq 98\%$

Lot #: G2122139

SKU #: **D181452**

Version: **0**

Analysis #: **469215**

Storage Temperature: Argon charged

| Parameter            | Limit Values                                      | Result                                            |
|----------------------|---------------------------------------------------|---------------------------------------------------|
| Melting point        | 80-84 (°C)                                        | 80.10000 °C                                       |
| Purity(HPLC)         | 98-100 (%)                                        | 99.81100 %                                        |
| Appearance (D181452) | White to grey to light yellow-orange powder,solid | White to grey to light yellow-orange powder,solid |
| Proton NMR spectrum  | Conforms to Structure                             | Conforms to Structure                             |

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

John Su  
QA & QC Manager