

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-18 17:00:06  
Date of Next Testing: 2027-04-17 17:00:06  
Product Name: **2-Fluoro-4-iodopyridine**  
CAS Number: 22282-70-8  
Specifications & Purity: 98%  
Lot #: D2313637  
SKU #: **F120711**  
Analysis: **216879**

| Parameter            | Limit Values                             | Result                                   |
|----------------------|--|--|
| Purity(GC)           | 98-100 (%)                               | 99.67%                                   |
| Melting point        | 56-60 (°C)                               | 59.49000 °C                              |
| Appearance (F120711) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Infrared spectrum    | Conforms to Structure                    | Conforms to Structure                    |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager