

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-09-17 14:14:55

Date of Next Testing: 2028-09-16 14:14:55

Product Name: **5-Fluoro-2-hydroxy-3-nitropyridine**

CAS Number: 136888-20-5

Specifications & Purity:  $\geq 97\%$

Lot #: L2202113

SKU #: **F181335**

Version: **1**

Analysis #: **572145**

Storage Temperature: Room temperature

| Parameter                | Limit Values                                | Result                                      |
|--------------------------|---------------------------------------------|---------------------------------------------|
| Purity(HPLC)             | 97-100 (%)                                  | 99.68000 %                                  |
| Appearance (F181335)     | Pale yellow solid or White to Yellow Powder | Pale yellow solid or White to Yellow Powder |
| Proton NMR spectrum      | Conforms to Structure                       | Conforms to Structure                       |
| LC-MS for identification | Conforms                                    | Conforms                                    |



John Su  
QA & QC Manager