

## Certificate of Analysis

Date of Testing: 2024-10-23 13:37:45

Date of Next Testing: 2026-10-23 13:37:45

Product Name: **2,3-Difluoropyridine-4-carboxylic acid**

CAS Number: 851386-31-7

Specifications & Purity:  $\geq 97\%$

Lot #: E1712119

SKU #: **W137075**

Version: **0**

Analysis #: **425330**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter             | Limit Values                              | Result                                    |
|-----------------------|-------------------------------------------|-------------------------------------------|
| Purity(HPLC)          | 97-100 (%)                                | 99.02000 %                                |
| Appearance (W137075)  | White to Yellow Powder, Crystals or Solid | White to Yellow Powder, Crystals or Solid |
| Fluorine NMR Spectrum | Conforms to Structure                     | Conforms to Structure                     |
| Proton NMR spectrum   | Conforms to Structure                     | Conforms to Structure                     |



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