

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-11 13:26:04

Date of Next Testing: 2028-10-10 13:26:04

Product Name: **2-Bromo-4-(difluoromethyl)pyridine**

CAS Number: 1204295-87-3

Specifications & Purity:  $\geq 97\%$

Lot #: L2210366

SKU #: **B166475**

Version: **1**

Analysis #: **579488**

Storage Temperature: Store at -20°C, Argon charged

| Parameter             | Limit Values               | Result                     |
|-----------------------|----------------------------|----------------------------|
| Purity(GC)            | 97-100 (%)                 | 98.80 %                    |
| NMR Spectrum 1H       | Conforms to Structure      | Conforms to Structure      |
| Fluorine NMR Spectrum | Conforms to structure      | Conforms to Structure      |
| Appearance(B166475)   | Colorless to Yellow Liquid | Colorless to Yellow Liquid |



John Su  
QA & QC Manager