

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-11 10:59:21

Date of Next Testing: 2028-10-10 10:59:21

Product Name: **4,5-dichloropyridin-2-amine**

CAS Number: 188577-68-6

Specifications & Purity:  $\geq 97\%$

Lot #: L2216370

SKU #: **D175321**

Version: **0**

**Analysis #:** **579341**

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 138-141 (°C)          | 139.30000 °C          |
| Purity(HPLC)        | 97-100 (%)            | 98.02000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager