

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-04-06 13:27:57

Date of Next Testing: 2029-04-05 13:27:57

Product Name: **2-(Chloromethyl)pyrimidine hydrochloride**

CAS Number: 936643-80-0

Specifications & Purity:  $\geq 97\%$

Lot #: D2601185

SKU #: **C178327**

Version: **1**

Analysis #: **633137**

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

| Parameter                              | Limit Values          | Result                |
|----------------------------------------|-----------------------|-----------------------|
| Purity(HPLC area)                      | 97-100 (%)            | 99.49900 %            |
| Assay(Titration by AgNO <sub>3</sub> ) | 96.5-103.5 (%)        | 101.81000 %           |
| NMR Spectrum 1H                        | Conforms to Structure | Conforms to Structure |
| LC-MS for identification               | Conforms              | Conforms              |



John Su  
QA & QC Manager