

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-19 10:32:18

Date of Next Testing: 2028-02-18 10:32:18

Product Name: **4-chloro-2,3-dihydropyridazin-3-one**

CAS Number: 1677-79-8

Specifications & Purity: 97%

Lot #: E2006143

SKU #: **C174888**

**Analysis:** **320673**

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 174-178 (°C)          | 176.54000 °C          |
| Purity(HPLC)        | 97-100 (%)            | 97.21300 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager