

## Certificate of Analysis

Date of Testing: 2022-12-28 16:47:55

Date of Next Testing: 2026-12-27 16:47:55

Product Name: **4-Chloro-2-hydroxypyridine**

CAS Number: 40673-25-4

Specifications & Purity: >98.0%

Lot #: L22151002

SKU #: **C153941**

**Analysis:** **172436**

Storage Temperature: Argon charged

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Melting point        | 184-188 (°C)          | 184.16000 °C          |
| Purity(HPLC)         | 98-100 (%)            | 98.72000 %            |
| Appearance (C153941) | White to Yellow Solid | White to Yellow Solid |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager