

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-02 10:31:03

Date of Next Testing: 2027-09-02 10:31:03

Product Name: **5-Chloro-2-hydroxypyridine**

CAS Number: 4214-79-3

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H2529102

SKU #: **C136324**

Version: **0**

Analysis #: **065173**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.52000 %
Purity(GC)	98-100 (%)	99.32700 %
Melting point	163-166 (°C)	165.99000 °C
Appearance (C136324)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H2O	almost transparency	almost transparency



John Su
QA & QC Manager