

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 10:09:33
 Date of Next Testing: 2027-08-19 10:09:33
 Product Name: **5-Chloro-2-hydroxypyridine**
 CAS Number: 4214-79-3
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: A2224067
 SKU #: **C136324**
 Version: **0**
 Analysis #: **555211**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.50000 %
Melting point	163-166 (°C)	165.90000 °C
Purity(GC)	98-100 (%)	99.32000 %
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