

PRODUCT IDENTITY

PRODUCT NAME	5-Chloro-2-hydroxypyridine	PRODUCT NUMBER	C136324
Grades & Purity	≥98%(GC)	VERSION	3
CAS NUMBER	4214-79-3	FORMULA	C ₅ H ₄ ClNO
FORMULA WEIGHT	129.54g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(Neutralization titration)	98-100 (%)
Melting point	163-166 (°C)
Purity(GC)	98-100 (%)
Appearance (C136324)	white to yellow powder, crystals, and/or chunks
Infrared spectrum	Conforms to Structure
Solubility in hot H ₂ O	almost transparency