

**Product Name:** (6-Chloro-2-pyridyl)hydrazine, 95%  
**Catalog Number:** H27249.MD

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**CAS Number:** 5193-03-3  
**IUPAC Name:** 2-chloro-6-hydrazinylpyridine  
**Molecular Formula:** C<sub>5</sub>H<sub>6</sub>ClN<sub>3</sub>  
**Molecular Weight:** 143.57  
**InChI Key:** HFTSPKIAXHZROA-UHFFFAOYSA-N  
**SMILES:** NNC1=CC=CC(Cl)=N1  
**Synonym:** 2-chloro-6-hydrazinylpyridine

### Product Specification

**Appearance (Color):** Pale cream to cream  
**Form:** Powder  
**Assay (GC):** ≥94.0%  
**Melting Point (clear melt):** 112.0-125.0°C

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**Date Of Print:** 09/23/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*