

**Product Name:** 6-Chloroimidazo[1,2-a]pyridine, 97%  
**Catalog Number:** H33234.03

---

**CAS Number:** 6188-25-6  
**IUPAC Name:** 6-chloroimidazo[1,2-a]pyridine  
**Molecular Formula:** C<sub>7</sub>H<sub>5</sub>ClN<sub>2</sub>  
**Molecular Weight:** 152.58  
**InChI Key:** XQEGYCZJSVFGEE-UHFFFAOYSA-N  
**SMILES:** ClC1=CN2C=CN=C2C=C1  
**Synonym:** 6-chloroimidazo[1,2-a]pyridine

### Product Specification

**Appearance (Color):** Cream  
**Form:** Crystals or powder or crystalline powder  
**Assay (GC):** ≥96.0%  
**Melting Point (clear melt):** 83.5-89.5°C

---

**Date Of Print:** 05/28/2025

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