

**Product Name:** 2-Amino-5-iodopyridine, 97%  
**Catalog Number:** B25175.06

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**CAS Number:** 20511-12-0  
**IUPAC Name:** 5-iodopyridin-2-amine  
**Molecular Formula:** C<sub>5</sub>H<sub>5</sub>IN<sub>2</sub>  
**Molecular Weight:** 220.01  
**InChI Key:** IVILGUFRMDBUEQ-UHFFFAOYSA-N  
**SMILES:** NC1=CC=C(I)C=N1  
**Synonym:** 5-iodopyridin-2-amine

### Product Specification

**Appearance (Color):** White to cream to yellow to brown  
**Form:** Crystals or powder or crystalline powder  
**Assay (Non-aqueous acid-base Titration):** ≥96.0 to ≤104.0%  
**Assay (GC):** ≥96.0%  
**Melting Point (clear melt):** 122.0-132.0°C

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**Date Of Print:** 05/26/2025

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