

**Product Name:** 5-Bromo-3-iodo-2-hydroxypyridine, 97%  
**Catalog Number:** H33495.03

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**CAS Number:** 381233-75-6  
**IUPAC Name:** 5-bromo-3-iodo-1,2-dihydropyridin-2-one  
**Molecular Formula:** C<sub>5</sub>H<sub>3</sub>BrINO  
**Molecular Weight:** 299.89  
**InChI Key:** WAUPPDAXWKLNNU-UHFFFAOYSA-N  
**SMILES:** BrC1=CNC(=O)C(I)=C1  
**Synonym:** 5-bromo-3-iodo-1H-pyridin-2-one

### Product Specification

**Appearance (Color):** Pale yellow to yellow  
**Form:** Crystals or powder or crystalline powder  
**Assay (Silylated GC):** ≥96.0%  
**Melting Point (clear melt):** 227.0-233.0°C

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**Date Of Print:** 05/04/2026

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