

## Product Information

### Nor-benzetimide

**Cat. No.:** X23-12-YM420

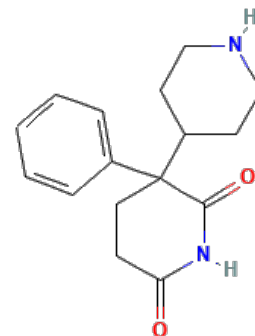
**Size:** 1 mg; 5 mg; 10 mg; 50 mg

**CAS Number:** 19315-71-0

**PubChem CID:** 13690038

**Synonym:** 19315-71-0; Nor-benzyl benzetimide

**This product is for research use only and is not intended for diagnostic use.**



### Product Information

<b>Description</b>	Nor-benzetimide interferes with or suppresses the transmission of signals between neurons in the nervous system.
<b>Molecular Weight</b>	272.34
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>20</sub> N <sub>2</sub> O <sub>2</sub>
<b>IUPAC Name</b>	3-Phenyl-3-piperidin-4-ylpiperidine-2, 6-dione
<b>InChI</b>	InChI=1S/C16H20N2O2/c19-14-6-9-16(15(20)18-14, 12-4-2-1-3-5-12)13-7-10-17-11-8-13/h1-5, 13, 17H, 6-11H2, (H, 18, 19, 20)
<b>InChI Key</b>	WCKABEIXAFZEIO-UHFFFAOYSA-N
<b>Canonical SMILES</b>	C1CNCCC1C2(CCC(=O)NC2=O)C3=CC=CC=C3
<b>Form</b>	Lyophilized powder
<b>Purity</b>	>98%
<b>Stability</b>	The product is stable for three years when stored at the recommended temperature in lyophilized powder.
<b>Applications</b>	Nor-benzetimide can be studied extensively for its potential applications in research on diseases of the central and peripheral nervous systems.
<b>Storage</b>	Store at -20°C, and keep desiccated.