

Hello Bio, Inc.  
304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500  
F. 609-228-4994

customercare-usa@hellobio.com



## DATASHEET

Neoxaline

### Product overview

<b>Name</b>	Neoxaline
<b>Cat No</b>	HB3996
<b>Purity</b>	>97%
<b>Description</b>	G2/M phase cell cycle inhibitor

### Biological Data

<b>Biological description</b>	Antimitotic. Cell cycle inhibitor at the G2/M phase. Antiproliferative. Weak CNS stimulant with weak inhibitory activity on blood platelet aggregation. Mycotoxin.
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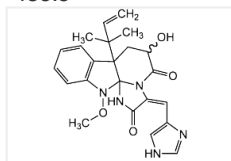
### Solubility & Handling

<b>Storage instructions</b>	+4 °C
<b>Important</b>	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

### Chemical Data

**Molecular Weight**  
**Chemical structure**

435.5



<b>CAS Number</b>	71812-10-7
<b>PubChem identifier</b>	0
<b>SMILES</b>	<chem>CON1c2ccccc2C3(CC(O)C(=O)N4C(=C/c5[nH]cnc5)/C(=O)NC134)C(C)(C)C=C</chem>
<b>InChiKey</b>	HHLNXXASUKFCCX-LICLKQGHSA-N
<b>Appearance</b>	White solid