

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

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

customercare-usa@m2stage.hellobio.com



DATASHEET

Thaxtomin A

Product overview

Name	Thaxtomin A
Cat No	HB4107
Purity	>98%
Description	Phytotoxin. Plant cell necrosis inducer.

Biological Data

Biological description	Phytotoxin. Plant cell necrosis inducer. Induces common scab disease of potato.
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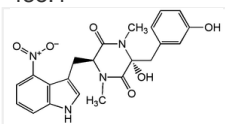
Solubility & Handling

Storage instructions	+4 °C
Important	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

438.4



CAS Number	122380-18-1
PubChem identifier	0
SMILES	<chem>CN1[C@@H](Cc2c[nH]c3cccc(c23)[N+](=O)[O-])C(=O)N(C)[C@@](O)(Cc4cccc(O)c4)C1=O</chem>
InChiKey	QRDNJYNIEGRRKV-PGRDOPGGSA-N
Appearance	Yellow powder