

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

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

customercare-usa@hellowbio.com



# DATASHEET

Aurodox

## Product overview

<b>Name</b>	Aurodox
<b>Cat No</b>	HB3787
<b>Purity</b>	>95%
<b>Description</b>	Type 3 secretion system (T3SS) inhibitor

## Biological Data

<b>Biological description</b>	Antibiotic. Type 3 secretion system (T3SS) inhibitor. Growth promotor in poultry.
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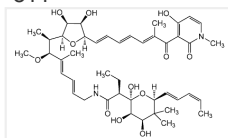
## Solubility & Handling

<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**

811



**Molecular Formula**  
**CAS Number**  
**PubChem identifier**  
**SMILES**

C<sub>44</sub>H<sub>62</sub>N<sub>2</sub>O<sub>12</sub>

12704-90-4

0

CC[C@H](C(=O)NC/C=C/C=C(C)/[C@@H](OC)[C@@H](C)[C@@H]1O[C@H](\C=C\C=C\C=C(/C)C(=O)C2=C(O)N(C)C=CC2=O)C(O)C1O)C3(O)OC(\C=C\C=C/C)C(C)(C)C(O)C3O

**InChiKey**  
**Appearance**

NTAHMPNXQOYXSX-WKSONYIQSA-N

Yellow solid