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DATASHEET

Rubiginone A2

Product overview

Name	Rubiginone A2
Cat No	HB4061
Purity	>98%
Description	Antibiotic with antibacterial activity

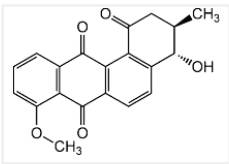
Biological Data

Biological description	Antibiotic. Antibacterial. Stereoisomer of SNA 8073B which is a prolyl endopeptidase (PEP) inhibitor. Vincristine-induced cytotoxicity potentiating activity against multi-drug-resistant tumor cells.
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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	336.3
Chemical structure	
CAS Number	96695-58-8
PubChem identifier	0
SMILES	<chem>COc1cccc2C(=O)c3c(ccc4[C@H](O)[C@@H](C)CC(=O)c34)C(=O)c12</chem>
InChiKey	MUNUJAJWLPOQBH-LZVRBXCZSA-N
Appearance	Yellow solid