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DATASHEET

Nocardamine

Product overview

Name	Nocardamine
Cat No	HB3998
Purity	>95%
Description	Iron chelating compound

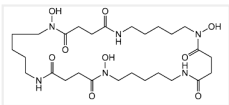
Biological Data

Biological description	Antibiotic. Anti-mycobacterial. Siderophore (iron (Fe) chelating compound). Inducer of morphological changes in insect cells. Antioxidant. Anticancer compound.
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Solubility & Handling

Storage instructions	+4 °C
Storage of solutions	Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.
Shipping Conditions Important	Stable for ambient temperature shipping. Follow storage instructions on receipt. 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	600.7
Chemical structure	
CAS Number	26605-16-3
PubChem identifier	0
SMILES	<chem>ON1CCCCCNC(=O)CCC(=O)N(O)CCCCCNC(=O)CCC(=O)N(O)CCCCCNC(=O)CCC1=O</chem>
InChiKey	NHKCCADZVLTPO-UHFFFAOYSA-N
Appearance	White to off-white solid