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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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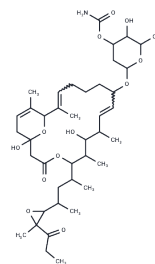
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Irumamycin

Chemical Properties

CAS No. :	81604-73-1
Formula:	C ₄₁ H ₆₅ NO ₁₂
Molecular Weight:	763.95
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Irumamycin, a natural 20-membered macrolide antibiotic, demonstrates in vitro efficacy against certain phytopathogenic fungi [1] and exhibits potent antitrypanosomal activity [2].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.309 mL	6.5449 mL	13.0899 mL
5 mM	0.2618 mL	1.309 mL	2.618 mL
10 mM	0.1309 mL	0.6545 mL	1.309 mL
50 mM	0.0262 mL	0.1309 mL	0.2618 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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