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Produktinformation



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Diagnostik & molekulare Diagnostik



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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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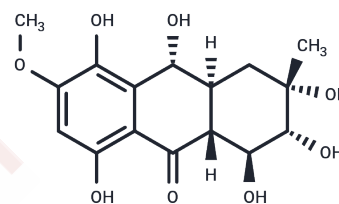
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[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Tetrahydrobostrycin

Chemical Properties

CAS No. : 1072119-07-3
 Formula: C₁₆H₂₀O₈
 Molecular Weight: 340.33
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Tetrahydrobostrycin is a secondary metabolite produced by <i>Aspergillus</i> sp., demonstrating mild inhibitory effects against <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> , with inhibition zones measuring 15 mm and 9.2 mm respectively (100 mg/disc).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9383 mL	14.6916 mL	29.3832 mL
5 mM	0.5877 mL	2.9383 mL	5.8766 mL
10 mM	0.2938 mL	1.4692 mL	2.9383 mL
50 mM	0.0588 mL	0.2938 mL	0.5877 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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