



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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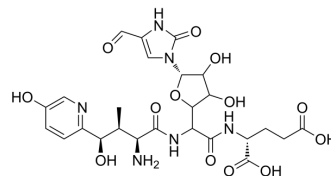
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## Nikkomycin I

Cat. No.:	HY-126872
CAS No.:	77368-60-6
Molecular Formula:	C <sub>25</sub> H <sub>32</sub> N <sub>6</sub> O <sub>13</sub>
Molecular Weight:	624.55
Target:	Antibiotic; Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Nikkomycin I is a nucleoside peptide antibiotic found in *Streptomyces tendae* of the genus *Streptomyces*, with high antifungal, insecticidal, and acaricidal activities<sup>[1]</sup>.

### REFERENCES

[1]. Fiedler H H, et al. Nikkomycin quantitation in fermentation process by high-performance liquid chromatography[J]. *Biotechnology Letters*, 1981, 3: 303-308.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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