



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

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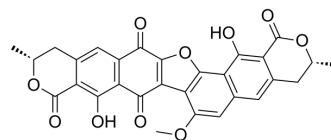
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Rubrosulphin

Cat. No.:	HY-121463
CAS No.:	55713-15-0
Molecular Formula:	C ₂₉ H ₂₀ O ₁₀
Molecular Weight:	528.46
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Rubrosulphin is a fungal metabolite, which can be isolated from *Aspergillus* sp.. Rubrosulphin exhibits slight anti-tuberculosis activity, inhibits *Mycobacterium bovis* and *M. smegmatis* with MIC >200 µg/mL^[1].

REFERENCES

[1]. Kamiya K, et al. Anti-dormant mycobacterial activity of viomellein and xanthomegnin, naphthoquinone dimers produced by marine-derived *Aspergillus* sp[J]. Natural Product Communications, 2017, 12(4): 1934578X1701200428.

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

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