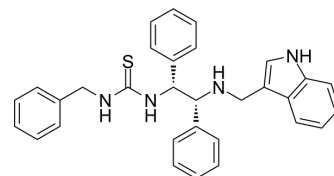


Antifungal agent 63

Cat. No.:	HY-155660
Molecular Formula:	C ₃₁ H ₃₀ N ₄ S
Molecular Weight:	490.66
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antifungal agent 63 (Compound 3i) is a fungicidal agent with excellent fungicidal activities against *Fusarium oxysporum* f.sp. *cucumerinum*. Antifungal agent 63 can be used for antiviral and fungicidal research^[1].

REFERENCES

[1]. Yang S, et al. Discovery of Chiral Diamine Derivatives Containing 1,2-Diphenylethylenediamine as Novel Antiviral and Fungicidal Agents. *J Agric Food Chem*. 2023 Jul 26;71(29):10989-11000.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA