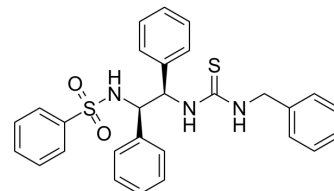


Antifungal agent 64

Cat. No.:	HY-155669
Molecular Formula:	C ₂₈ H ₂₇ N ₃ O ₂ S ₂
Molecular Weight:	501.66
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antifungal agent 64 (Compound 5c) is a fungicidal agent with excellent fungicidal activities against *Fusarium oxysporum* f.sp. *cucumerinum*. Antifungal agent 64 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