

Product Data Sheet

Paraherquamide E

 Cat. No.:
 HY-N10220

 CAS No.:
 125600-53-5

 Molecular Formula:
 $C_{28}H_{35}N_3O_4$

Molecular Weight: 477.6

Target: Endogenous Metabolite; Parasite

Pathway: Metabolic Enzyme/Protease; Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

HN O N

BIOLOGICAL ACTIVITY

Description

Paraherquamide E is a fungal metabolite found in Penicillium charlesii. Paraherquamide E has antinematodal and antiparasitic effects^[1].

REFERENCES

[1]. J M Liesch, et al. Novel antinematodal and antiparasitic agents from Penicillium charlesii. II. Structure determination of paraherquamides B, C, D, E, F, and G. J Antibiot (Tokyo). 1990 Nov;43(11):1380-6.

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

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Inhibitors