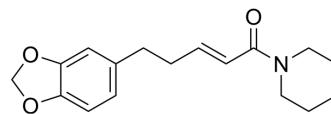


Piperanine

| | |
|--------------------|---|
| Cat. No.: | HY-N12118 |
| CAS No.: | 23512-46-1 |
| Molecular Formula: | C ₁₇ H ₂₁ NO ₃ |
| Molecular Weight: | 287.35 |
| Target: | Fungal |
| Pathway: | Anti-infection |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Piperanine is an antifungal agent. Piperanine shows growth inhibition against the fungus *Cladosporium claspoides*. Piperanine can be isolated from the fruits of *Piper retrofractum*^[1].

REFERENCES

[1]. Muharini R, et al. New amides from the fruits of *Piper retrofractum*. *Tetrahedron Letters*, 2015, 56(19):2521-2525.

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

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