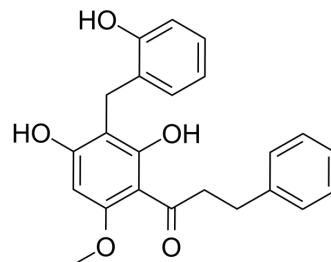


## Uvaretin

Cat. No.:	HY-N10129
CAS No.:	58449-06-2
Molecular Formula:	C <sub>23</sub> H <sub>22</sub> O <sub>5</sub>
Molecular Weight:	378.42
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

A mixture of uvaretin and isouvaretin (HY-N10130) exhibits significant antibacterial activity against *B. subtilis* (EC<sub>50</sub> 8.7 μM) and *S. epidermidis* (IC<sub>50</sub> 7.9 μM).

### REFERENCES

[1]. Maeda G, et al. Oxygenated Cyclohexene Derivatives from the Stem and Root Barks of *Uvaria pandensis*. *J Nat Prod.* 2021 Nov 21.

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

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