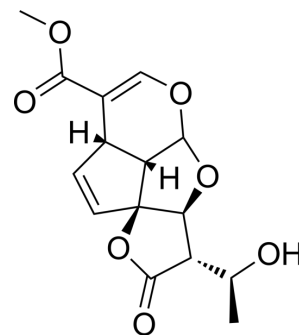


Allamandicin

| | |
|--------------------|---|
| Cat. No.: | HY-N2839 |
| CAS No.: | 51838-83-6 |
| Molecular Formula: | C ₁₅ H ₁₆ O ₇ |
| Molecular Weight: | 308.28 |
| Target: | Tyrosinase |
| Pathway: | Metabolic Enzyme/Protease |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Allamandicin is an iridoid lactones. Allamandicin can be isolated from the roots of *Allamanda cathartica*. Allamandicin is an inhibitor of tyrosinase^[1].

REFERENCES

[1]. Kosei Yamauchi, et al. Isolation, Identification and Tyrosinase Inhibitory Activities of the Extractives from *Allamandacathartica*. *Natural Resources*. 2011, 2.

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

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