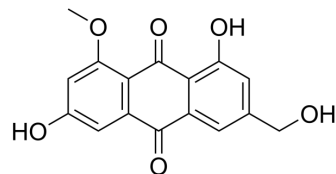


## Questinol

Cat. No.:	HY-N8359
CAS No.:	35688-09-6
Molecular Formula:	C <sub>16</sub> H <sub>12</sub> O <sub>6</sub>
Molecular Weight:	300.26
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Questinol is a palmitic acid that can be isolated from *Talaromyces stipitatus*. Questinol has significant anti-obesity activity in zebrafish larvae<sup>[1]</sup>.

### REFERENCES

[1]. Noinart J, et al. A New Ergosterol Analog, a New Bis-Anthraquinone and Anti-Obesity Activity of Anthraquinones from the Marine Sponge-Associated Fungus *Talaromyces stipitatus* KUFA 0207. *Mar Drugs*. 2017 May 16;15(5):139.

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

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