

## **Product** Data Sheet

## 6,7-Diethoxy-4-methylcoumarin

 Cat. No.:
 HY-D0063

 CAS No.:
 314744-06-4

 Molecular Formula:
  $C_{14}H_{16}O_4$ 

Target: Fluorescent Dye

Pathway: Others

Molecular Weight:

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

Analysis.

248.27

0

## **BIOLOGICAL ACTIVITY**

**Description** 6,7-Diethoxy-4-methylcoumarin is a fluorogenic substrate and is also a metabolite of Cordyceps militaris<sup>[1]</sup>.

## **REFERENCES**

[1]. Liu Y, et al. Comparison of metabolism substances in Cordyceps sinensis and Cordyceps militaris cultivated with tussah pupa based on LC-MS. J Food Biochem. 2021 Jun;45(6):e13735.

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

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Inhibitors