

## **Product** Data Sheet

### **Ustusolate C**

Cat. No.: HY-N7585 CAS No.: 1188398-15-3

Molecular Formula: $C_{23}H_{32}O_6$ Molecular Weight:404.5Target:OthersPathway:Others

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

Analysis.

# HO OH

### **BIOLOGICAL ACTIVITY**

Description

Ustusolate C is a drimane sesquiterpene that can be isolated from Aspergillus ustus 094102. Ustusolate C exhibits moderate cytotoxicity against A549 cells with an  $IC_{50}$  of 10.5  $\mu$ M $^{[1]}$ .

#### **REFERENCES**

[1]. Lu Z, et al. Sesquiterpenoids and benzofuranoids from the marine-derived fungus Aspergillus ustus 094102. J Nat Prod. 2009 Oct;72(10):1761-7.

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

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Inhibitors