Sinulatumolin C

 Cat. No.:
 HY-N10454

 CAS No.:
 2570255-84-2

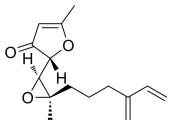
 Molecular Formula:
 $C_{15}H_{20}O_3$

Molecular Weight: 248.32

Target: TNF Receptor Pathway: Apoptosis

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Sinulatumolin C (compound 3) is an anti-inflammatory agent. Sinulatumolin C has significant TNF- α inhibitory activity with an IC₅₀ value of 2.6 μ M^[1].

REFERENCES

[1]. Cai YS, et al. Uncommon terpenoids with anti-inflammatory activity from the Hainan soft coral Sinularia tumulosa. Bioorg Chem. 2020 Nov;104:104167.

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