Product Data Sheet

Fulvotomentoside B

Cat. No.: HY-N12016
CAS No.: 1021184-77-9

Molecular Formula: $C_{57}H_{92}O_{25}$ Molecular Weight:1177.33Target:OthersPathway:Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Fulvotomentoside B is a saponin isolated from Lactobacillus flavus. Fulvotomentoside compounds can significantly reduce serum glutamate pyruvate transaminase (SGPT) and triacylglycerol (GT) levels in mice poisoned by CCl₄, d-galactosamine (d-gal) and acetaminophen, and significantly alleviate liver pathology. damage^[1].

REFERENCES

[1]. Fang Z, et al. A Review: The Triterpenoid Saponins and Biological Activities of Lonicera Linn. Molecules. 2020 Aug 19;25(17):3773.

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