## **Product** Data Sheet

## 1β-Hydroxyeuscaphic acid

Cat. No.:HY-N1616CAS No.:120211-98-5Molecular Formula: $C_{31}H_{50}O_6$ Molecular Weight:518.73

Target: Apoptosis
Pathway: Apoptosis

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

 $1\beta$ -Hydroxyeuscaphic acid has significant hepatoprotective activity by lowering the leakage of intracellular enzymes, reducing the oxidation of proteins and decreasing the incidence of apoptosis [1].

## **REFERENCES**

[1]. Hu J, et al. Hepatoprotection of 1β-hydroxyeuscaphic acid - the major constituent from Rubus aleaefolius against CCl4-induced injury in hepatocytes cells. Pharm Biol. 2013;51(6):686-690.

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

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