## **Product** Data Sheet

## Arjunglucoside I

Cat. No.:HY-N8343CAS No.:62319-70-4Molecular Formula: $C_{36}H_{58}O_{11}$ Molecular Weight:666.84Target:Bacterial

Pathway: Anti-infection
Storage: 4°C, protect fror

4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

## **BIOLOGICAL ACTIVITY**

Description

Arjunglucoside I, a natural compound, possesses antimicrobial activity with a MIC of 1.9  $\mu$ g/mL<sup>[1]</sup>.

## **REFERENCES**

[1]. Heidi Silén, et al. Ethnopharmacology, Antimicrobial Potency, and Phytochemistry of African Combretum and Pteleopsis Species (Combretaceae): A Review. Antibiotics (Basel). 2023 Jan 28;12(2):264.

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

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