Inhibitors

Dihydromorin

Cat. No.: HY-N3748 CAS No.: 18422-83-8 Molecular Formula: C₁₅H₁₂O₇ Molecular Weight: 304.25

Target: Tyrosinase

Pathway: Metabolic Enzyme/Protease

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

Analysis.

.OH

BIOLOGICAL ACTIVITY

Description

Dihydromorin, a natural flavanonol compound, is a tyrosinase inhibitor $^{[1]}$.

REFERENCES

[1]. Zong-Ping Zheng, et al. Chemical components and tyrosinase inhibitors from the twigs of Artocarpus heterophyllus. J Agric Food Chem. 2009 Aug 12;57(15):6649-55.

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