## **Product** Data Sheet

## Laricitrin 3-O-glucoside

**Cat. No.:** HY-N7904

CAS No.: 39986-90-8 Molecular Formula:  $C_{22}H_{22}O_{13}$  Molecular Weight: 494.4

Target: Others
Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Laricitrin 3-O-glucoside is an antioxidant agent. Laricitrin 3-O-glucoside correlates significantly with DPPH assay and CUPRAC assay  $^{[1]}$ .

## **REFERENCES**

[1]. Jiang B, et al. Comparison on phenolic compounds and antioxidant properties of cabernet sauvignon and merlot wines from four wine grape-growing regions in China. Molecules. 2012 Jul 25;17(8):8804-21.

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