Product Data Sheet

1-Hydroxy-2,3,4,7-tetramethoxyxanthone

Cat. No.: HY-N1623 CAS No.: 14103-09-4 Molecular Formula: $C_{17}H_{16}O_7$ Molecular Weight: 332.3

Target: Endogenous Metabolite

Pathway: Metabolic Enzyme/Protease

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

Analysis.

BIOLOGICAL ACTIVITY

Description 1-Hydroxy-2,3,4,7-tetramethoxyxanthone is a metabolite of xanthone that can be found in Halenia elliptica D. Don^[1].

REFERENCES

[1]. Feng R,et al. In vitro study on metabolite profiles of bioactive xanthones isolated from Halenia elliptica D. Don by high performance liquid chromatography coupled to ion trap time-of-flight mass spectrometry. J Pharm Biomed Anal. 2012 Mar 25;62:228-34.

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

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