MCE MedChemExpress

Product Data Sheet

2,3,4'-Trihydroxy-3',5'-dimethoxypropiophenone

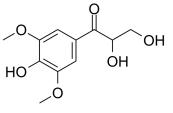
Cat. No.: HY-N7156 CAS No.: 33900-74-2 Molecular Formula: $C_{11}H_{14}O_6$ Molecular Weight: 242.23

Target: Lipoxygenase

Pathway: Metabolic Enzyme/Protease

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

Analysis.



BIOLOGICAL ACTIVITY

Description

2,3,4'-Trihydroxy-3',5'-dimethoxypropiophenone, isolated from Parinari hypochrysea (Chrysobalanaceae), exhibits antioxidant and lipoxygenase inhibition^[1].

REFERENCES

[1]. Martial F E Adjapmoh, et al. A New Ceramide and Biflavonoid from the Leaves of Parinari hypochrysea (Chrysobalanaceae). Nat Prod Commun. 2016 May;11(5):615-20.

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

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