## **Product** Data Sheet

## 3',4',5',5,7-Pentamethoxyflavanone

 Cat. No.:
 HY-107843

 CAS No.:
 479672-30-5

 Molecular Formula:
  $C_{20}H_{22}O_7$ 

Molecular Weight: 374.38

Target: Others

Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

3',4',5',5,7-Pentamethoxyflavanone is a natural flavonoid compound found in Neoraptua magnifica var. magnifica

## **REFERENCES**

[1]. D M Tomazela, et al. Pyrano chalcones and a flavone from Neoraputia magnifica and their Trypanosoma cruzi glycosomal glyceraldehyde-3-phosphate dehydrogenase-inhibitory activities. Phytochemistry. 2000 Nov;55(6):643-51.

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