

Product Data Sheet

$3-O-Methylquercetin 4', 7-di-\beta-D-glucopyranoside$

Cat. No.:HY-N11793CAS No.:47858-32-2Molecular Formula: $C_{28}H_{32}O_{17}$ Molecular Weight:640.54Target:Others

HO HO OH

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

3-O-Methylquercetin 4',7-di- β -D-glucopyranoside is a flavonoside, which can be isolated from in Ophioglossum pedunculosum^[1].

REFERENCES

[1]. Wan C X, Luo J G, Guo C, et al. 3-O-Methylquercetin glucosides from Ophioglossum pedunculosum and inhibition of lipopolysaccharide-induced nitric oxide production in RAW 264.7 macrophages[J]. Helvetica Chimica Acta, 2012, 95(9): 1586-1592.

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

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