MCE MedChemExpress

Product Data Sheet

6-Hydroxykaempferol 3,6,7-tri-O-β-D-glucoside

Cat. No.:HY-123638CAS No.:145134-62-9Molecular Formula: $C_{33}H_{40}O_{22}$ Molecular Weight:788.66Target:Others

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

6-hydroxykaempferol 3,6,7-tri-O- β -D-glucoside is a bio-active flavonoid from Carthamus tinctorius with antioxidant capacities in vitro^[1].

REFERENCES

[1]. Li Fan, et al. Qualitative evaluation and quantitative determination of 10 major active components in Carthamus tinctorius L. by high-performance liquid chromatography coupled with diode array detector. J Chromatogr A. 2009 Mar 13;1216(11):2063-70.

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

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