

apigenin 4'-O-methyltransferase

Cat. No. EXWM-1976

Lot. No. (See product label)

Introduction

Description

Converts apigenin into acacetin. Naringenin can also act as an acceptor, but more slowly.

Synonyms

flavonoid O-methyltransferase; flavonoid methyltransferase; S-adenosyl-L-methionine:5,7,4'-trihydroxyflavone 4'-O-methyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.1.1.75

CAS No.

118251-36-8

Reaction

S-adenosyl-L-methionine + apigenin = S-adenosyl-L-homocysteine + acacetin

Notes

This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.