

camelliol C synthase

Cat. No. EXWM-5579

Lot. No. (See product label)

Introduction

Description The product is 97% camelliol, 2% achilleol A and 0.2% β -amyrin. Achilleol is an isomer of camelliol C with a 4-methylenecyclohexanol ring system. This enzyme probably evolved from EC 5.4.99.39, β -amyrin synthase.

Synonyms CAMS1; LUP3 (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 5.4.99.38

Reaction (3S)-2,3-epoxy-2,3-dihydrosqualene = camelliol C

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.