

cycloeucalenol cycloisomerase

Cat. No. EXWM-5635

Lot. No. (See product label)

Introduction

Description

Opens the cyclopropane ring of a number of related 4 α -methyl-9 β -19-cyclosterols, but not those with a 4 β -methyl group, with formation of an 8(9) double bond. Involved in the synthesis of plant sterols.

Synonyms

cycloeucalenol-obtusifoliol isomerase; cycloeucalenol lyase (cyclopropane-decyclizing)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 5.5.1.9

CAS No.

60496-19-7

Reaction

cycloeucalenol = obtusifoliol

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.