Creative Enzymes®

cycloeucalenol cycloisomerase

Cat. No. EXWM-5635

Lot. No. (See product label)

Introduction

Description	Opens the cyclopropane ring of a number of related 4α-methyl-9β-19-cyclosterols, but not those with a 4β-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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.