Creative Enzymes®

allene-oxide cyclase

Cat. No. EXWM-5514

Lot. No. (See product label)

Introduction

Description	Allene oxides formed by the action of EC 4.2.1.92 hydroperoxide dehydratase, are converted into cyclopentenone derivatives.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 5.3.99.6
CAS No.	118390-59-3
Reaction	(9Z)-(13S)-12,13-epoxyoctadeca-9,11,15-trienoate = (15Z)-12-oxophyto-10,15-dienoate
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 ℃.