

isohexenylglutaconyl-CoA hydratase

Cat. No. EXWM-5046

Lot. No. (See product label)

Introduction

Description

Also acts on dimethylacryloyl-CoA and farnesoyl-CoA.

Synonyms

3-hydroxy-3-isohexenylglutaryl-CoA-hydrolase; isohexenylglutaconyl coenzyme A hydratase; β -isohexenylglutaconyl-CoA-hydratase; 3-hydroxy-3-(4-methylpent-3-en-1-yl)glutaryl-CoA hydro-lyase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.2.1.57

CAS No.

37290-84-9

Reaction

3-hydroxy-3-(4-methylpent-3-en-1-yl)glutaryl-CoA = 3-(4-methylpent-3-en-1-yl)pent-2-enedioyl-CoA + H₂O

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.