

citramalate lyase

Cat. No. EXWM-4903

Lot. No. (See product label)

Introduction

Description The enzyme can be dissociated into components, two of which are identical with EC 2.8.3.11 (citramalate

CoA-transferase) and EC 4.1.3.25 (citramalyl-CoA lyase).

Synonyms citramalate pyruvate-lyase; citramalate synthase; citramalic-condensing enzyme; citramalate synthetase;

citramalic synthase; (S)-citramalate lyase; (+)-citramalate pyruvate-lyase; citramalate pyruvate lyase;

(3S)-citramalate pyruvate-lyase; (2S)-2-hydroxy-2-methylbutanedioate pyruvate-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.1.3.22

CAS No. 9027-93-4

Reaction (2S)-2-hydroxy-2-methylbutanedioate = acetate + pyruvate

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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