

tagatose-bisphosphate aldolase

Cat. No. EXWM-4876

Lot. No. (See product label)

Introduction

Description

Enzyme activity is stimulated by certain divalent cations. It is involved in the tagatose 6-phosphate pathway of lactose catabolism in bacteria.

Synonyms

D-tagatose-1,6-bisphosphate triosephosphate lyase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.1.2.40

CAS No.

39433-95-9

Reaction

D-tagatose 1,6-bisphosphate = glycerone phosphate + D-glyceraldehyde 3-phosphate

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.