

## 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.