

D-psicose 3-epimerase: food grade

Cat. No. EXWM-5417

Lot. No. (See product label)

Introduction

Description A food grade enzyme used to catalyze the conversion of D-fructose to D-Psicose,

which is produced by fermentation with a selected strain of a selected Clostridium

scindens.

Product Information

Source Clostridium scindens

Form Grey brown powder

EC Number EC 5.1.3.30

Activity 10,000 U/g

Unit Definition One DPEase unit is defined as the quantity of enzyme that convert the D-fructose

into 1µmol D-Psicose per minute under the condition at 55° C and pH7.5.

1/1

Reaction D-psicose = D-fructose

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 Packaging must be kept intact, dry, cool (max. 25°C /77°F) and away from sunlight.

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