

## agaritine $\gamma$ -glutamyltransferase

Cat. No. EXWM-2309

Lot. No. (See product label)

### Introduction

#### Description

4-Hydroxyaniline, cyclohexylamine, 1-naphthylhydrazine and similar compounds can act as acceptors; the enzyme also catalyses the hydrolysis of agaritine.

#### Synonyms

( $\gamma$ -L-glutamyl)-N1-(4-hydroxymethylphenyl)hydrazine:(acceptor)  $\gamma$ -glutamyltransferase; ( $\gamma$ -L-glutamyl)-1-N-(4-hydroxymethylphenyl)hydrazine:(acceptor)  $\gamma$ -glutamyltransferase; ( $\gamma$ -L-glutamyl)-1-N-(4-hydroxymethylphenyl)hydrazine:acceptor  $\gamma$ -glutamyltransferase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.3.2.9

#### CAS No.

37257-25-3

#### Reaction

agaritine + acceptor = 4-hydroxymethylphenylhydrazine +  $\gamma$ -L-glutamyl-acceptor

#### 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.