

## Glutaryl-L-phenylalanine 7-amido-4-methylcoumarin

Cat. No. CSUB-0812

Lot. No. (See product label)

### Introduction

#### Applications

A sensitive fluorogenic substrate for chymotrypsin

#### Synonyms

GLUT-PHE-MCA; glut-phe-amc; GLUTARYL-PHE-AMC; Einecs 261-369-3; H-GLUTARYL-PHE-AMC; GLUTARYL-PHENYLALANINE-AMC; GLUTARYL-L-PHE-7-AMIDO-4-METHYLCOUMARIN; GLUTARYL-L-PHENYLALANINE 7-AMIDO-4-METHYLCOUMARIN; GLUTARYL-L-PHENYLALANINE 4-METHYL-7-COUMARINYLAMIDE; N-GLUTARYL-L-PHENYLALANINE 7-AMIDO-4-METHYLCOUMARIN

### Product Information

#### Form

Solid

#### CAS No.

58632-47-6

#### Molecular Formula

C<sub>24</sub>H<sub>24</sub>N<sub>2</sub>O<sub>6</sub>

#### Molecular Weight

436.46

#### Substrates

AMC fluorogenic substrate

#### Refractive Index

1.64 (Predicted)

### Storage and Shipping Information

#### Storage

Store at -20° C