Creative Enzymes®

L-Glutamic acid γ-(4-methoxy-β-naphthylamide)

Cat. No. CSUB-0850

Lot. No. (See product label)

Introduction

Synonyms	H-Glu(4MβNA)-OH; H-GLU-4M-BETA-NA; H-GLU(4M-BETANA)-OH; GLUTAMIC ACID(4M-BETANA)-OH; GAMMA-GLUTAMYL-4-METHOXY-BETA-NAPHTHYLAMIDE; GAMMA-L-GLUTAMYL-4-METHOXY-BETA-NAPHTHYLAMIDE; l-glutamic acid γ-(4-methoxy-β-naphthylamide); N-(GAMMA-L-GLUTAMYL)-4-METHOXY-2-NAPHTHYLAMINE; N-(gamma-4-methoxy-L-glutamyl)-2-naphthylamide; L-glutamic acid gamma-(4-methoxy-B-*naphthylamide

Product Information

Form	Solid
CAS No.	24723-50-0
Molecular Formula	C16H18N2O4
Molecular Weight	302.33
Purity	>95%
Melting Point	180-182°C (lit.)
Solubility	Soluble in a 1:1 HCl:EtOH solution
Substrates	γ-glutamyltransferase (GGT)
Refractive Index	1.64 (Predicted)

Storage and Shipping Information

Storage	Store at -20° C