

theanine hydrolase

Cat. No. EXWM-4455

Lot. No. (See product label)

Introduction

Description Also acts on other N-alkyl-L-glutamines.

Synonyms L-theanine amidohydrolase; 5-N-ethyl-L-glutamine amidohydrolase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.5.1.65

CAS No. 99533-51-4

Reaction N5-ethyl-L-glutamine + H₂O = L-glutamate + ethylamine

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.