

nicotinamide-nucleotide amidase

Cat. No. EXWM-4431

Lot. No. (See product label)

Introduction

Description

Also acts more slowly on β -nicotinamide D-ribonucleoside.

Synonyms

NMN deamidase; nicotinamide mononucleotide deamidase; nicotinamide mononucleotide amidohydrolase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.5.1.42

CAS No.

37355-58-1

Reaction

β -nicotinamide D-ribonucleotide + H₂O = β -nicotinate D-ribonucleotide + NH₃

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.