

N-Acetyl-L-Carnosine

Cat. No. CEGZ-50261

Lot. No. (See product label)

Introduction

Description

N-Acetyl-L-Carnosine is the acetylated derivative of the natural dipeptide L-carnosine, a modification that makes the molecule more resistant to degradation by carnosinase and improves its bioavailability.

Applications

Dietary supplements Ophthalmic research Anti-aging formulations

Synonyms

N-Acetylcarnosine N-(N-Acetyl- β -alanyl)-L-histidine

Product Information

Appearance

White crystalline powder

Form

Powder

CAS No.

56353-15-2

Molecular Formula

C₁₁H₁₆N₄O₄

Molecular Weight

268.27

Purity

N/A

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a tightly closed container in a cool, dry place.