

# CAS 584-85-0 Cosmetic Raw Material Anserine Dipeptide For Anti Aging

## **Basic Information**

. Place of Origin: China Brand Name: Hongbaiyi COA, HPLC MR · Certification: Model Number: **HBY-Anserine** 

• Minimum Order Quantity: 1kg

• Price: Negotiable

1KG/Aluminum foil bag, carton outside; Packaging Details: 25KG/Fiber drum, double plastic-bag inside;

• Delivery Time: 3-5 work days after your payment Payment Terms: Western Union, T/T, MoneyGram

5000kg/Month . Supply Ability:



## **Product Specification**

• Product Name: Anserine CAS No.: CAS 584-85-0

Physical Appearance: White To Light Yellow Powder

Specification: 99% Purity . Shelf Life: 2 Years • Storage Condition: Cool Dry Place

C11H18N4O3 Molecular Formula:

Usage: Cosmetic Raw Materials • Highlight: 99% Anserine Dipeptide, Anti Aging Anserine Dipeptide, **Anserine Cosmetic Peptide** 



## **Product Description**

#### What is CAS 584-85-0 Cosmetic Raw Material Anserine Peptide For Anti-Aging?

Anserine/carnosine supplementation improves cerebral blood flow and verbal episodic memory in elderly people, as we previously reported. Anserine's buffering activity is superior to that of carnosine at neutral pH. In human sera, carnosine but not anserine is rapidly cleaved by carnosinase, limiting its effectiveness. This study examined the effects of anserine on  $A\beta PPswe/PSEN1dE9$  Alzheimer's disease (AD) model mice over 18-months old, an age at which these mice exhibit detectable memory deficits. We found that 8 weeks of anserine treatment completely recovered the memory deficits, improved pericyte coverage on endothelial cells in the brain, and diminished chronic glial neuroinflammatory reactions in these mice. These results suggest that anserine (beta-alanyl-3-methyl-L-histidine) supplementation improved memory functions in AD-model mice by exerting a protective effect on the neurovascular units, which are composed of endothelial cells, pericytes, and supporting glial cells.

#### **Basic Information of Tetrapeptide-30:**

Busio information of Totapophiae con	
Product Name	Anserine
CAS	584-85-0
Purity	99%
MF	C11H18N4O3
Storage	Cool Dry Place
MOQ	1 kg

### Product Image of CAS 584-85-0 Cosmetic Raw Material Anserine Peptide For Anti-Aging





Shaanxi Hongbaiyi Biotech Co., Ltd.



18192109180



tracy@sxhongbaiyi.com



peptide-powder.com

Hengjia Business Building, No.115 Weiyang Road, E&T Development Zone, Xi'an, Shaanxi, China.