

# Freckle Removing Whitening Peptide Powder Nonapeptide-1 / Melitane CAS 158563-45-2

### **Basic Information**

. Place of Origin: China Minimum Order Quantity: 10Grams USD Price: Packaging Details: 1kg/Foil Bag

• Delivery Time: 3-7days after received payment Payment Terms: T/T, Western Union, PayPal

• Supply Ability: 5000KG Per Year



## **Product Specification**

Product Name: Nonapeptide-1 • Appearance: White Powder

99% • Purity:

158563-45-2 • Cas: • Usage: Freckle Removing

• Highlight: Peptide Powder Nonapeptide-1,

Freckle Removing Peptide Powder



### **Product Description**

#### Freckle Removing Whitening Peptide Raw Powder Nonapeptide-1 / Melitane CAS 158563-45-2

Product Name	Nonapeptide-1
Synonyms/Alias	Melanostatine; Nonapeptide-1
CAS No.	158563-45-2
Purity	≥99%
Molecular Formula	C61H87N15O9S
Molecular Weight	1206.52
Storage	Common storage 2-8°C, long time storage -20°C.
Delivery time	Around 1-5working days after your payment
Guarantee	Full refund if you met any quality problem

#### Introduction

Nonapeptide-1, also called Melanostatine-5, is a propriety peptide that was originally developed for its antimicrobial activities. Animal research has revealed, however, that nonapeptide-1 can inhibit the synthesis of melanin, which makes it of interest for treating certain skin conditions. Animal models suggest that nonapeptide-1 can reduce synthesis of melanin and help decrease skin pigmentation to a

Nonapeptide-1 is of primary research interest for its ability to reduce hyperpigmentation by inhibiting the action of tyrosinase in melanin-producing cells. The ability to regulate melanin production has potential application in a number of conditions, including photodamage of the skin.

Research also suggests that nonapeptide-1 may play a role in the central nervous system where it may act on both dopaminergic receptors and opioid receptors to modify pain signaling as well as behavior. Studies in mice support the idea that nonapeptide-1 may have central actions that affect behavior and pain.









