

99% Purity Mt2 Melanotan 2 Peptides CAS 121062-08-6 For Skin Tanning

Our Product Introduction

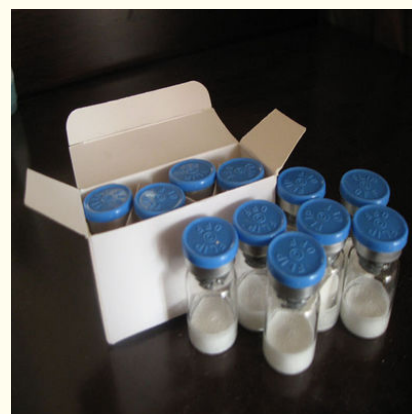
Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Melanotan 2
- Minimum Order Quantity: 5 boxes
- Price: US\$ 45-54 /box
- Packaging Details: 10mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: MoneyGram, Western Union, T/T
- Supply Ability: 20000boxes/Month



Product Specification

- Peptide Name: 99% Purity Mt2 Melanotan 2 Peptides CAS 121062-08-6 For Skin Tanning
- CAS No.: 121062-08-6
- Peptide Purity: >99%
- Molecular Formula: C50H69N15O9
- Molecular Weight: 1024.2
- Aspect: White Lyophilized Powder
- Shelf Life: 2 Years
- Highlight: **High Purity Melanotan 2 Peptides, Skin Tanning Mt2 10mg**



More Images



Product Description

Description of 99% Purity Mt2 Melanotan 2 Peptides CAS 121062-08-6 For Skin Tanning

Melanotan II is a synthetic analogue of the melanocortin peptide hormone alpha-melanocyte stimulating hormone (α -MSH) that occurs naturally. In usage, Melanotan II has been revealed to have aphrodisiac and melanogenesis (tanning) effects that have been subjected to clinical trials and preliminary studies. The compound is a cyclic lactam analogue of α -MSH that has an amino sequence named MTII (Ac-Nle-c[Asp-His-D-Phe-Arg-Trp-Lys]-NH₂). Notably, no government drug regulatory agency across the world had approved for the use of any compound incorporating the Melanotan II peptide by 2010.

Historical Development

Melanotan II was first developed at the University of Arizona. Various studies conducted at the institution confirmed that the best defence against skin cancer was melanin activated in the skin, a tan. The researchers assumed that an effective procedure to reduce the rates of skin cancer in individuals would be by inducing the body's natural pigmentary system to produce a tan that would be protective before exposure to UV.

Melanogenesis is a process by which the skin's pigment cells (melanocytes) produce the hormone α -MSH naturally causes the skin's pigment (melanin).

After numerous clinical trials by administration of the endogenous hormone to the body, the scientists found that though it appeared to work, α -MSH had a very short half-life in the body to be practical as a therapeutic drug. Therefore, they opted to look for a more stable and potent alternative that would be more practical. Subsequently, after numerous trials, they developed Melanotan I and after that Melanotan II.

Effects of 99% Purity Mt2 Melanotan 2 Peptides CAS 121062-08-6 For Skin Tanning

TDarker skin with less exposure to UV radiation
Minimize risk of melanoma, otherwise known as skin cancer
Reduce incidence of sun-damaged skin
Enable fair skinned individuals to develop a tan through MT2 peptide without causing damage to their skin
Eliminate body fat
Increase libido
Stimulate male erections

Basic Information Form of Melanotan-2

Name	99% Purity Mt2 Melanotan 2 Peptides CAS 121062-08-6 For Skin Tanning
CAS NO.	121062-08-6
Purity	99%min
MW	1024.2
MF	C ₅₀ H ₆₉ N ₁₅ O ₉
Appearance	White lyophilized powder
Store	2-8°C
MOQ	5 boxes

Product Image of 99% Purity Mt2 Melanotan 2 Peptides CAS 121062-08-6 For Skin Tanning



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