

Unipep GreyLess

INCI Name

Aqua, ,Glycerin, Acetyl Hexapeptide-1

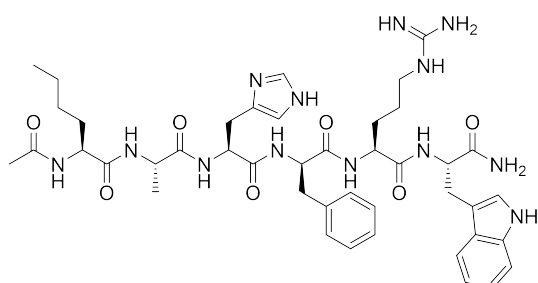
Specification

Peptide content: 1000-1500 ppm

Acetic acid content: $\leq 0.15\%$

CAS: 448944-47-6 / 56-81-5

Molecular structure:



Properties

Appearance: Transparent Liquid

Odour: Characteristic odor

PH : 4-7

Preservative : Euxyl PE 9010

Inorganic Analysis

Lead(Pb): ≤ 10 ppm

Arsenic(As): ≤ 2 ppm

Cadmium(Cd): ≤ 5 ppm

Mercury(Hg): ≤ 1 ppm

Microbial Analysis

TAMC: ≤ 100 cfu/g

Mold & Yeast: ≤ 50 cfu/g

Thermotolerant coliform: N.D

Pseudomonas aeruginosa: N.D

Staphylococcus aureus: N.D

Manufacturing Technique

Manufacturing method: Chemical method

Brief description of the technique:

Amino acid–synthesis–purification–drying–

subpackage - formulation

Application

Main application: Cosmetic raw materials

Efficacy: Anti-grey

Method: Commonly used in creams, serums,

lotions, etc. Add below 40 °C at the end of the

formulation

Recommended dosage: 1% – 10%

Incompatibility: Strong acid and alkali

Packing & Storage

Packaging: 1 Kg/bottle

Storage: Kept in an airtight container at cool

temperature

Shelf life: 24 months

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