

TECHNICAL DATA SHEET

SpecPed® GHK-Cu(1.0%)

Product No.: 135006-8

Introduction:

SpecPed® GHK-Cu(Copper Peptide) ,a naturally occurring human tripeptide, can accelerate degradation of supersized collagen and promote synthesis of regular collagen, elastin, proteoglycans and glycosaminoglycans. It possesses various properties, such as skin-repairing, skin-remolding, anti-aging anti-inflammatory, antioxidant and etc.

Composition:

INCI Name	CAS No.	EC No.
Copper tripeptide-1	89030-95-5	--
Glycerin	56-81-5	200-289-5
Aqua	7732-18-5	231-791-2
Caprylyl Glycol &Ethylhexylglycerin	1117-86-8 &70445-33-9	214-254-7&408-080-2

Specification:

Items	Specification
Appearance	Clear blue solution
Odor	Characteristic
Peptide content(GHK)	≥1%
Heavy metals (as Pb)	Not more than 10 ppm
Arsenic (as AS ₂ O ₃)	Not more than 2 ppm
Aerobic plate	≤100 cfu/ml
Yeast & Mould	≤100 cfu/ml
Escherichia Coli	Negative
Salmonella	Negative

Application:

Anti-aging, Anti-winkle, Moisturizing, After-sun Products and etc.

Dosage:

0.5-5%

Storage:

Store in cool and dry place, away from light. 2~8°C for long-term storage.

Shelf life:

2 years.

Package:

Customization

Issued by: *kimi* Inspector:

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