

TECHNICAL DATA SHEET

SpecPed® SC-PT38(0.025%)

Product No.: 135021

Introduction:

SpecPed® SC-PT38 with active component-palmitoyl tripeptide-38 can promote the synthesis of collagen I, III, IV, fibronectin, hyaluronic acid and laminin which are the main components of the skin matrix and the epidermal-dermal junction, reconstructing the skin network, smoothing wrinkles and moisturizing skin.

Composition:

INCI Name	CAS No.	EC No.
Palmitoyl Tripeptide-38	1447824-23-8	--
Hydroxypropyl Cyclodextrin	128446-35-5	--
Aqua	7732-18-5	231-791-2
Caprylyl Glycol & Ethylhexylglycerin	1117-86-8&70445-33-9	214-254-7&408-080-2
Glycerin	56-81-5	200-289-5
Trehalose	6138-23-4	--

Specification:

Items	Specification
Appearance	Colorless to pale beige viscous liquid
Relative density(d20/20)	1.205 - 1.325
Refractive index(n25)	1.435 - 1.555
Peptide content	0.02-0.027%
Water content	15-25%
Aerobic plate count	≤100 cfu/ml
Yeast & Mould	≤100 cfu/ml

Application:

Anti-winkle, Anti-aging, Moisturizing etc.

Dosage:

Daily care: 0.5-3%, Special care: 3-10%

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: *Grace*

Inspector: *Doris*

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