



Technical Data Sheet

Siped[®]Eyelash-01

Key Features

Siped[®]Eyelash-01 is a solution of Palmitoyl Hexapeptide-25. It helps dramatically enhance eyelash length and thickness safely after used daily for about one month.

INCI Water (Aqua), Glycerin, Palmitoyl Hexapeptide-25

Properties and benefits

Siped[®]Eyelash-01 significantly stimulate keratin genes.

- Siped[®]Eyelash-01 lengthens and thickens the eyelashes.
- Siped[®]Eyelash-01 fortifies the hair, noticeably intensifying one's expression.
- Siped[®]Eyelash-01 supporting the newest lash treatment technology for naturally beautiful, truly plentiful eyelashes.

Applications

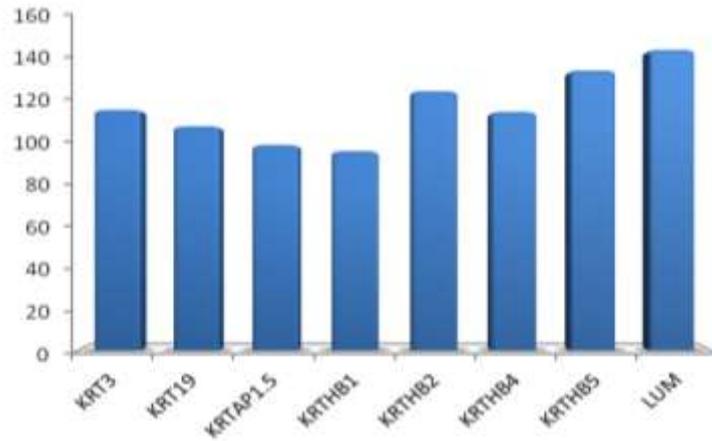
Siped[®]Eyelash-01 can boost growth of natural eyelashes.

Specifications

Appearance	Transparent solution
HPLC+MS	Conform
Content of Palmitoyl Hexapeptide-25	≥1000 ppm
Total Plate Count (cfu/gm)	≤100

Efficacy

1 Induced keratin gene expression: 10ppm Siped[®]Eyelash-01 was applied in Vitro Skin Tissue Model EpiDermFT[™]. After 24 h, the percentage increase of keratin gene expression over untreated control was assessed. The result is as follows:



2 A group of 20 volunteers used eyeliner with 5% and 10% Siped[®]Eyelash-01 once a day for 6 weeks.



The length and thickness of eyelash increased by nearly 23% after 2 weeks.



The length and thickness of eyelash increased by nearly 71% after 6 weeks.

Recommended use level

3 to 10%

Formulation Tips

- 1 Incorporated in cosmetic formulations at room temperature.
- 2 Can be compatible with carbomer.
- 3 Soluble in water, ethanol and glycols, but reduce anionic ingredients.

Package

5Kg/ tin

Storage

Siped[®]Eyelash-01 remains stable for 2 years when stored at low temperature (5-10°C) and sealed.

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