

Eye Lash Penta Peptide

Specification Sheet

Description: Eye lash peptide that has been shown to stimulate keratin genes in in-vitro studies. Content 1000ppm of myristoyl pentapeptide-17. Can be combined with [myristoyl hexapeptide-16](#). Amber, clear liquid, faint odor. Water-soluble. pH: 3.5-4.5.

CAS: 959610-30-1

INCI Name: Water, glycerin, myristoyl pentapeptide-17

Benefits:

- Significantly improves the look of eyelashes making them appear longer, thicker, and fortified
- Noticeably intensifies eye expression
- Can be combined with [myristoyl hexapeptide-16](#) for best results
- Visible effect in 2-4 weeks. Best results at 6 weeks. Hair on the eyelashes and eyebrows have a very short active growth phase of only about 30-45 days which explains why they are shorter than scalp hair. Approximately 60-80% of the eyelashes are in this phase. Entire duration of cycle for the eyelashes is 3-4 months whereas the scalp hair cycle is about 3-6 years.

Use: Typical use level: 10% (only 5% when used in combination with myristoyl hexapeptide-16). For external use only. Stable for ~9 months when kept in a closed container and refrigerated.

Applications: Eye lash serums, apply to the root of the eyelash, once daily at night.

Country of Origin: Germany

Raw material source: Aminoacids and myristic acid

Manufacture: Myristoyl pentapeptide-17 is synthetically produced by reacting myristic acid with pentapeptide-17.

Animal Testing: Not animal tested

GMO: Not tested for GMOs

Vegan: Does not contain animal derived components