

## Eye Lash Hexa Peptide

### Specification Sheet

**Description:** Eye lash peptide that has been shown to stimulate keratin genes in in-vitro studies. Content 1000ppm of myristoyl hexapeptide-16. Can be combined with Myristoyl Pentapeptide-17.

**CAS:** 7732-18-5, 56-81-5, 959610-54-9

**INCI Name:** Myristoyl hexapeptide-16, water, glycerin

**Composition:** Myristoyl hexapeptide-16, water, glycerin

**Purity Grade:** No purity grade applicable

**Appearance:** Colorless to pale beige, clear liquid, faint odor

**Benefits:**

- Significantly improves the look of eyelashes making them appear longer, thicker, and fortified
- Noticeably intensifies eye expression
- Recommended to be combined with Eye Lash Penta Peptide
- 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 where as the scalp hair cycle is about 3-6 years.

**Use:** Typical use level: 2-10% (only 5% when used in combination with myristoyl pentapeptide-17). For external use only.

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

**Solubility:** Water-soluble

**Preservation:** preservative-free

**Storage:** Store refrigerated (4-8°C / 39-46°F)

**Country of Origin:** Germany

**Raw material source:** Aminoacids and myristic acid

**Manufacture:** Myristoyl hexapeptide-16 is synthetically produced by reacting myristic acid with hexapeptide-16.

**Animal Testing:** Not animal tested

**GMO:** GMO-free (does not contain plant-derived components)

**Vegan:** Does not contain animal derived components

**HS Code:** 3504001000