

# Data Sheet (Cat.No.T21249)

#### Myristoyl Pentapeptide-17

### **Chemical Properties**

CAS No.: 959610-30-1 Formula: C41H81N9O6

Molecular Weight: 796.16

Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

### **Biological Description**

Description Myristoyl Pentapeptide-17 is a small peptide. It promotes the delivery of key ingredients, thus effectively

 $promotes\ the\ growth\ of\ eyelashes,\ lengthens\ and\ thickens\ the\ eyelashes,\ fortifies\ the\ hair\ and\ noticeably$ 

intensifies eye expression.

## Solubility Information

Solubility	DMSO: Soluble
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.256 mL	6.280 mL	12.560 mL
5 mM	0.251 mL	1.256 mL	2.512 mL
10 mM	0.126 mL	0.628 mL	1.256 mL
50 mM	0.025 mL	0.126 mL	0.251 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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