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**Product Data Sheet**

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Product Name: Hel 13-5  
Cat. No.: GA22324

**Chemical Properties**

Cas. No. 177942-21-1

Formula  $C_{113}H_{204}N_{24}O_{19}$  M.Wt 2203.01

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

**Background**

Highly lipid-soluble  $\alpha$ -helical amphiphilic cell-penetrating peptide used in combination with phospholipids for developing pulmonary surfactant model systems. Hel 13-5 also binds to nucleic acids. The CPP is a most efficient DNA and siRNA deliverin

**Caution: Product has not been fully validated for medical applications. For research use only.**

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