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## Product Data Sheet

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Product Name: Pep1-TGL  
 Cat. No.: GC17103

**Chemical Properties**

Cas. No.

Chemical Name 1-(1-(2-(2-(2-(2-amino-3-hydroxypropanamido)-3-hydroxypropanamido)acetamido)-4-(methylthio)butanoyl)pyrrolidin-2-yl)-12-(1-hydroxy-2-isobutyl-9-methyl-1,4,7,10,13,16-hexaoxo-2,5,8,11,14,17-hexaazanonadecan-19-oic acid

SMILES CC(CC(NC(C1CCCN1C(C(NC(CNC(C(NC(C(N)CO)=O)CO)=O)CCSC)=O)=O)C(NCC(NC(C(NC(C(NCC(NC(C(O)=O)CC(C)C)=O)=O)C(

Formula C<sub>41</sub>H<sub>71</sub>N<sub>11</sub>O<sub>15</sub>S

M.Wt

990.14

Solubility Soluble to 2 mg/ml in Water

Storage

Desiccate 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 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

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

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