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**Certificate of Analysis**

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Product Name: Pep1-AGL  
Cat. No.: GC12999  
Batch No.: 1  
Chemical Name: 1-(1-(2-(2-(2-(2-amino-3-hydroxypropanamido)-3-hydroxypropanamido)acetamido)-4-(methylthio)butanoyl)pyrrolidin-2-yl)-3,18-diisobutyl-9,12-dimethyl-1,4,7,10,13,16-hexaoxo-2,5,8,11,14,17-hexaazanonadecan-19-oic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.:  
Molecular Formula:  $C_{40}H_{69}N_{11}O_{14}S$   
Molecular Weight: 960.11  
Storage: Desiccate at  $-20^{\circ}C$   
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA