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**Certificate of Analysis**

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Product Name: Bombinakinin M  
Cat. No.: GC16761  
Batch No.: 1  
Chemical Name: (S)-2-((Z)-((S)-2-((Z)-(((S)-1-((S)-2-((Z)-((S)-2-((Z)-(2-((Z)-(((S)-1-((S)-1-((S)-2-((Z)-(((S)-1-((1Z,3S,4Z,6S,7Z,9S,10Z,12S,13Z,15S,16Z)-1-((S)-1-((S)-2-((Z)-((S)-2-amino-3-carboxy-1-hydroxypropylidene)amino)-4-methylpentanoyl)pyrrolidin-2-yl)-3,15-bis(

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 509151-65-9  
Molecular Formula: C<sub>100</sub>H<sub>159</sub>N<sub>31</sub>O<sub>24</sub>  
Molecular Weight: 2179.55  
Storage: Desiccate at -20°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