
Certificate of Analysis

Product Name: Galanin (1-15) (porcine, rat)

Cat. No.: GC17570

Batch No.: 1

Chemical Name: (S)-2-((Z)-((S)-2-((Z)-(((S)-1-((3Z,5S,6Z,8S,9Z,11S,12Z,15Z,17S,18Z,20S,21Z,23S,24Z,26S,27Z,29S,30Z,32S,33Z)-32-((1H-indol-3-yl)methyl)-35-amino-4,7,10,13,16,19,22,25,28,31,34-undecahydroxy-23-(2-hydroxy-2-iminoethyl)-11-(4-hydroxybenzyl)-29-((R)-1-hydrox

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 112747-70-3
Molecular Formula: C₇₂H₁₀₅N₁₉O₂₀
Molecular Weight: 1556.72
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.

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