
Certificate of Analysis

Product Name: Locustatachykinin I
Cat. No.: GC15127
Batch No.: 1
Chemical Name: (S)-1-(2-aminoacetyl)-N-((6S,9S,15S,18S,24S)-1,1-diamino-18-benzyl-6-carbamoyl-25-hydroxy-15-(4-hydroxybenzyl)-9-isopropyl-8,11,14,17,20,23-hexaoxo-2,7,10,13,16,19,22-heptaazapentacos-1-en-24-yl)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 126985-97-5
Molecular Formula: $C_{43}H_{63}N_{13}O_{11}$
Molecular Weight: 938.05
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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