
Certificate of Analysis

Product Name: Endomorphin-2
Cat. No.: GC10059
Batch No.: 1
Chemical Name: (S)-N-((S)-1-(((S)-1-amino-1-oxo-3-phenylpropan-2-yl)amino)-1-oxo-3-phenylpropan-2-yl)-1-((S)-2-amino-3-(4-hydroxyphenyl)propanoyl)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 141801-26-5
Molecular Formula: $C_{32}H_{37}N_5O_5$
Molecular Weight: 571.65
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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