
Certificate of Analysis

Product Name: Dynorphin B

Cat. No.: GC15078

Batch No.: 1

Chemical Name: (2S,3Z,5S,6Z,8S,9Z,11S,12Z,14S,15Z,17S,18Z,20S,21Z,23S,24Z,26S,27Z,29S,30Z,33Z,36Z,38S)-38-amino-11-(4-aminobutyl)-14,29-dibenzyl-20,23-bis(3-guanidinopropyl)-4,7,10,13,16,19,22,25,28,31,34,37-dodecahydroxy-17-(3-hydroxy-3-iminopropyl)-2-((R)-1-hydroxyeth

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 83335-41-5
Molecular Formula: $C_{74}H_{115}N_{21}O_{17}$
Molecular Weight: 1570.85
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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