
Certificate of Analysis

Product Name: Kisspeptin 10 (rat)
Cat. No.: GC15766
Batch No.: 1
Chemical Name: (S,Z)-2-((Z)-((S)-2-amino-1-hydroxy-3-(4-hydroxyphenyl)propylidene)amino)-N'1-((6S,7Z,9S,10Z,13Z,15S,16Z,18S,19Z,21S,22Z,24S)-1-amino-15-benzyl-8,11,14,17,20,23-hexahydroxy-6-((Z)-hydroxy(((S)-1-hydroxy-3-(4-hydroxyphenyl)-1-iminopropan-2-yl)imino)methyl)

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 478507-53-8
Molecular Formula: C₆₃H₈₃N₁₇O₁₅
Molecular Weight: 1318.45
Storage: Store 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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