
Certificate of Analysis

Product Name: Nociceptin (1-13)NH₂
Cat. No.: GC12316
Batch No.: 1
Chemical Name: (S,Z)-6-amino-N-((S,Z)-1-(((S,Z)-1-(((S,Z)-1-((S)-6-amino-1-hydroxy-1-imino-hexan-2-yl)imino)-5-guanidino-1-hydroxypentan-2-yl)imino)-1-hydroxypropan-2-yl)imino)-1,3-dihydroxypropan-2-yl)-2-((Z)-((2S,3Z,5S,6Z,9Z,11S,12Z,14S,15Z,18Z,21Z,23S)-23-amino-14-be

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 178064-02-3
Molecular Formula: C₆₁H₁₀₀N₂₂O₁₅
Molecular Weight: 1381.59
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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA