
Certificate of Analysis

Product Name: Autocamtide-2-related inhibitory peptide
Cat. No.: GC15099
Batch No.: 1
Chemical Name: (2S,3Z,5S,6Z,8S,9Z,11S,12Z,14S,15Z,17S)-17-((Z)-
((2S,3Z,5S,6Z,8S,9Z,11S,12Z,14S,15Z,17S,18Z,20S,21Z)-17,20-
bis(4-aminobutyl)-5,8-bis(3-guanidinopropyl)-1,4,7,10,13,16,19,22-
octahydroxy-2-(3-hydroxy-3-iminopropyl)-11-isobutyl-14-methyl-
3,6,9,12,15,18,21-he

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 167114-91-2
Molecular Formula: C₇₈ H₁₄₂ N₂₂ O₂₀ · C₂ H F₃ O₂
Molecular Weight: 1822.14
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