
Certificate of Analysis

Product Name: Akt/SKG Substrate Peptide
Cat. No.: GC15822
Batch No.: 1
Chemical Name: (6S,7Z,9S,10Z,12S,13Z,15S,16Z,18S)-1-amino-6-((Z)-(((S)-1-((S)-2-amino-5-guanidinopentanoyl)pyrrolidin-2-yl)(hydroxy)methylene)amino)-18-benzyl-7,10,13,16-tetrahydroxy-15-((R)-1-hydroxyethyl)-1-imino-9,12-dimethyl-2,8,11,14,17-pentaazanonadeca-7,10,13,16-

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 276680-69-4
Molecular Formula: C₃₆H₅₉N₁₃O₉
Molecular Weight: 817.94
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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