
Certificate of Analysis

Product Name: Spinorphin
Cat. No.: GC16894
Batch No.: 1
Chemical Name: 2-(2-(1-(2-(2-(2-(2-amino-4-methylpentanamido)-3-methylbutanamido)-3-methylbutanamido)-3-(4-hydroxyphenyl)propanoyl)pyrrolidine-2-carboxamido)-3-(1H-indol-3-yl)propanamido)-3-hydroxybutanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 137201-62-8
Molecular Formula: C₄₅H₆₄N₈O₁₀
Molecular Weight: 877.05
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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