

Certificate of Analysis

Product Name: Melanostatin (frog, eel) (trifluoroacetate salt)
Cat. No.: GC92129
Batch No.: 1
Chemical Name: 19-L-lysine-neuropeptide Y (human), trifluoroacetate salt

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{189}H_{285}N_{53}O_{57}S \cdot XCF_3COOH$
Molecular Weight: 4243.7
Storage: $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >95.00%
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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