

Certificate of Analysis

Product Name: Lixisenatide
Cat. No.: GC31334
Batch No.: 2
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 320367-13-3
Molecular Formula: $C_{215}H_{347}N_{61}O_{65}S$
Molecular Weight: 4858.49
Storage: Store at -20°C

Chemical Structure: HGEGTFTSDLSKQMEEAVRLFIEWLKNKGPPSSGAPPSKKKKKK-NH₂

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
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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