

Certificate of Analysis

Product Name: Amylin, amide, rat
Cat. No.: GC35333
Batch No.: 2
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 124447-81-0
Molecular Formula: $C_{167}H_{272}N_{52}O_{53}S_2$
Molecular Weight: 3920.44
Storage: Store at -20°C

Chemical Structure: KCHTATGATGRLANFLVRSNNELGPULPPTNVGSNTY- NH_2 (Disulfide bridge: Cys₂-Cys₂)

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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