

Certificate of Analysis

Product Name: hFSH- β -(33-53)
Cat. No.: GC81359
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 142154-55-0
Molecular Formula: $C_{115}H_{183}N_{31}O_{32}S$
Molecular Weight: 2543.94
Storage: Sealed storage, away from moisture

Chemical Structure: Tyr-Thr-Arg-Asp-Leu-Val-Tyr-Lys-Asp-
Pro-Ala-Arg-Pro-Lys-Ile-Gln-Lys-Thr-
Cys-Thr-Phe

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.50%
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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