

Certificate of Analysis

Product Name: pTH-Related Protein (7-34) amide (human, mouse, rat) acetate
Cat. No.: GC81364
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{153}H_{247}N_{49}O_{37} \cdot xC_2HF_3O_2$
Molecular Weight: 3364.9
Storage: Sealed storage, away from moisture

Chemical Structure: Leu-Leu-His-Asp-Lys-Gly-Lys-Ser-Ile-
Gln-Asp-Leu-Arg-Arg-Arg-Phe-Phe-Leu-
His-His-Leu-Ile-Ala-Glu-Ile-His-Thr-Ala-
NH₂ (acetate salt)

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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