

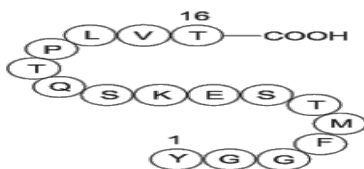
Certificate of Analysis

Product Name: α -Endorphin
Cat. No.: GP10081
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 59004-96-5
Molecular Formula: $C_{77}H_{120}N_{18}O_{26}S$
Molecular Weight: 1745.95
Storage: Store at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: $>98\%$
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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