

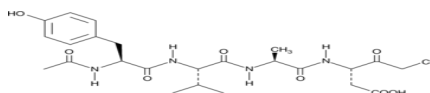
Certificate of Analysis

Product Name: Ac-YVAD-CMK
Cat. No.: GC42721
Batch No.: 2
Chemical Name: N-acetyl-L-tyrosyl-L-valyl-N-[(1S)-1-(carboxymethyl)-3-chloro-2-oxo-propyl]-L-alaninamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 178603-78-6
Molecular Formula: $C_{24}H_{33}ClN_4O_8$
Molecular Weight: 541
Storage: Store at $-20^{\circ}C$

Chemical Structure:



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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