

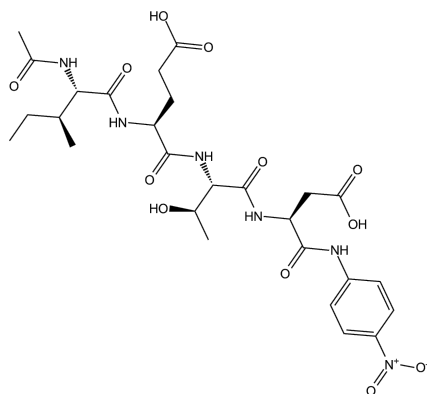
Certificate of Analysis

Product Name: Ac-IETD-pNA (Ac-Ile-Glu-Thr-Asp-pNA)
Cat. No.: GC15479
Batch No.: 2
Chemical Name: (4S,7S,10S,13S)-4-((S)-sec-butyl)-7-(2-carboxyethyl)-10-((R)-1-hydroxyethyl)-13-((4-nitrophenyl)carbamoyl)-2,5,8,11-tetraoxo-3,6,9,12-tetraazapentadecan-15-oic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 219138-21-3
Molecular Formula: $C_{27}H_{38}N_6O_{12}$
Molecular Weight: 638.62
Storage: Store at $-20^{\circ}C$

Chemical Structure:



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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