

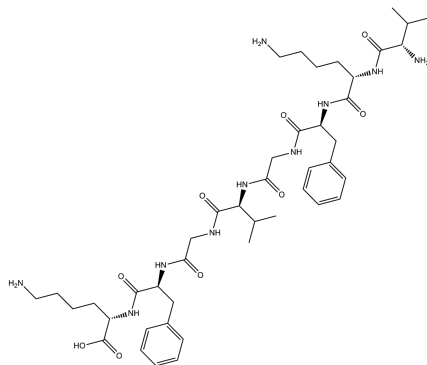
Certificate of Analysis

Product Name: CALP3
Cat. No.: GC17687
Batch No.: 1
Chemical Name: (2S,5S,11S,17S,20S,23S)-23-amino-2,20-bis(4-aminobutyl)-5,17-dibenzyl-11-isopropyl-24-methyl-4,7,10,13,16,19,22-heptaoxo-3,6,9,12,15,18,21-heptaazapentacosan-1-oic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 261969-05-5
Molecular Formula: $C_{44}H_{68}N_{10}O_9$
Molecular Weight: 881.08
Storage: Desiccate at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
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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