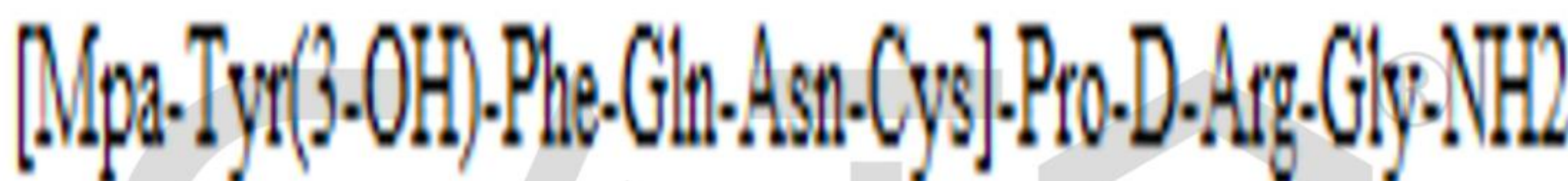


Certificate of Analysis

Reference Material & Standard

Product Name:	[Tyr2 (3-OH)] - Desmopressin	Catalogue Number:	C4X-221522
Synonyms:	N/A	Lot Number:	0823-RF-0083
CAS Number:	N/A	Expiry Date:	Aug 28, 2027
Molecular Formula:	C ₄₆ H ₆₄ N ₁₄ O ₁₂ S ₂ C ₂ H ₅ FO ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1069.22 114.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.4%
Assay	qNMR	94.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 29, 2024

Date: Aug 29, 2024

Date: Aug 29, 2024

