

Certificate of Analysis

Reference Material & Standard

Product Name:	33,D-Ser Retatrutide	Catalogue Number:	C4X-339711
Synonyms:	N/A	Lot Number:	0408-SA-7289
CAS Number:	N/A	Expiry Date:	Apr 07, 27
Molecular Formula:	$C_{221}H_{342}N_{46}O_{68}$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	N/A		

Chemical Structure:

[H-Tyr-Alb-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Der-L]e-G-Me-Leu-Leu-Asp-Lys-Lys(Asp-7-Glu-#EEA-7)-Ala-Gln-Alb-Ala-Phe-L]e-Gly-Tyr-Leu-Leu-Glu-Gly-Gly-Pro-Der-D-Ser-Gly-Ala-Pro-Pro-Ser-Me-

Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.437%

CATO
CATO Research Chemicals Inc.

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Apr 08, 23

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Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Apr 08, 23	First release.

