CATO Research Chemicals Inc.

Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

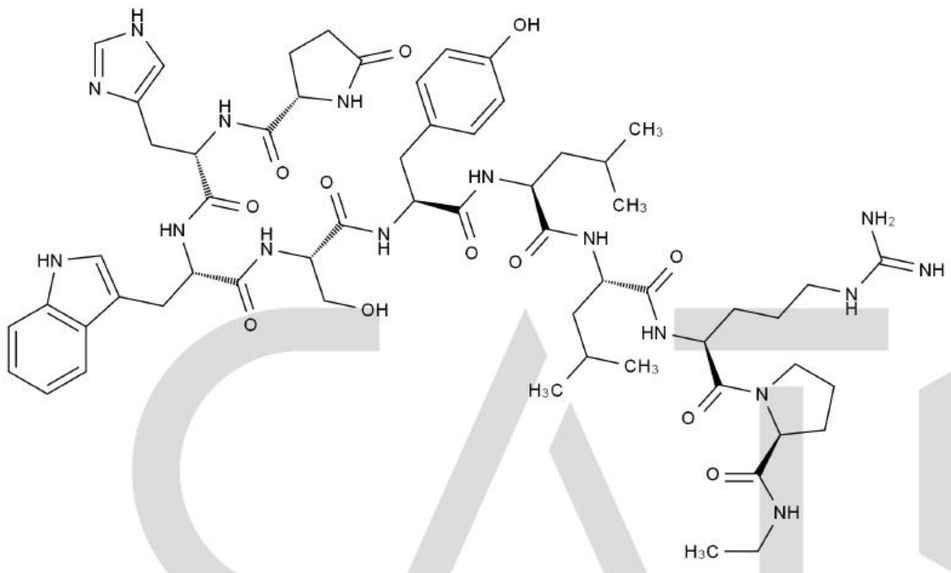
No.: 202501160035

Certificate of Analysis

Reference Material & Standard

Product Name:	[6-L-leucine]leuprorelin	**Catalogue Number:**	CS354981
Synonyms:	N/A	**Lot Number:**	1226-RF-0047
CAS Number:	54785-87-4	**Expiry Date:**	Dec 25, 2027
Molecular Formula:	C59H84N16O12	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	1209.40	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	80.6%

Comment:

Assay was determined by quantitative 1H-NMR.

Signature:

Prepared by: Koi Date: Jan 16, 2025

Reviewed by: Lisa Date: Jan 16, 2025

Approved by General Manager: David Date: Jan 16, 2025

CATO Research Chemicals Inc.

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