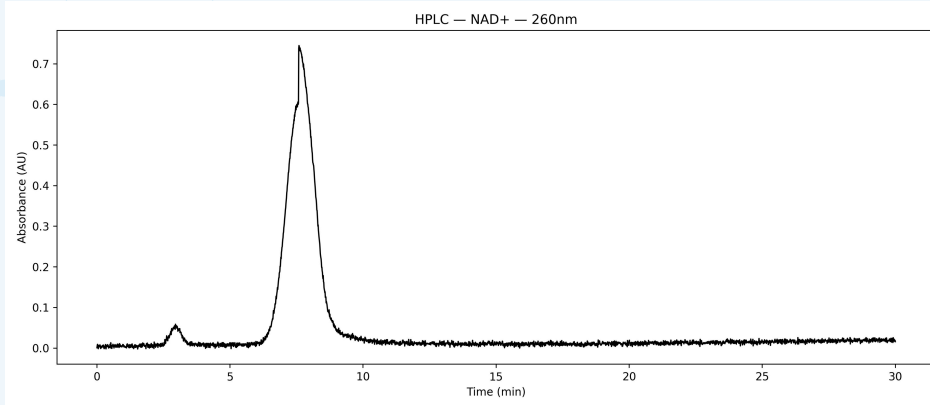


# Certificate of Analysis

**Product Name:** Tesamorelin 10mg

**HPLC:**



**MW:** 5135.8 g/mol

**CAS:** 218949-48-5

**Batch Number:** 5HTES1012182025

**Manufacture Date:** 03/20/2026 **Expiration Date:** 03/20/2028

Client: LARP LLC

## Specifications:

Parameter	Specification	Results	Method
Appearance	White Crystalline	Conforms	Observation
Content	10mg Tesamorelin	11.89mg	Q-TOF LC/MS
Solubility in Water	Clear transparent	Conforms	Observation
Peptide Purity (HPLC)	≥98.1%	99.82%	Waters 2489 HPLC
Mass Spectrometry	5135.8 g/mol	Conforms	Q-TOF LC/MS
Assay/Content	≥95.0%	98.35%	Q-TOF LC/MS
Other Amino Acids	Not detectable/≤1%	ND	Q-TOF LC/MS
pH	4 to 7	5.8H	pH meter
Endotoxin Analysis/EU	≤1EU/mL	0.078EU/mL Conforms	Chromogenic LAL Assay

**Conclusion:** This batch meets all quality control specifications for release as detailed above.

*Edwin Hoag*

Edwin Hoag MD PhD 04/02/2026