

Epithalon 10mg

Client: Velour Research



Sample Name:

Epithalon 10mg / VRL-EPI-2602

Unit Mass:

11.12 mg; 11.05 mg; 10.79 mg

Sample ID:

V260309-9 005

Testing ID:

V260309-9 005

Date Received:

3/13/2026

Source Laboratory:

Vanguard Laboratory

Authorized report on file

Batch documentation file

Analysis Summary

Peptide Test	Complete
Epithalon 10mg (CAS# 307297-39-8)	mg/unit 11.12; 11.05 mg; 10.79 mg

Sample Information

Molecular Weight:	390.35 g/mol
Formula:	C ₁₄ H ₂₂ N ₄ O ₉
Appearance:	White lyophilized powder
Chromatographic Purity	99.01%, 99.19%, 99.08%

HPLC Parameters

Method:	HPLC-UV/VIS; ICP-MS pending; LAL pass; USP <61> no growth
Mobile Phase:	0.1% Formic Acid Water and 0.1% FA CH ₃ OH
Flow Rate:	1.0 ml/min
Analytical Column:	XBridge Peptide BEH C18 Column
Detection Wavelength:	214nm

Batch data provided for this lot. Product details and vial image are prepared for Velour Research recordkeeping. Products are for laboratory research use only and are not for human or animal consumption.

Certificate of Analysis

Peptide Analysis

Complete

Test	Result	Summary	Lot
Epithalon 10mg (CAS# 307297-39-8)	11.12 mg; 11.05 mg; 10.79 mg	99.01%, 99.19%, 99.08%	VRL-EPI-2602

Method References:

Peptide Analysis - HPLC-UV/VIS; ICP-MS pending; LAL pass; USP <61> no growth

Batch Data:

Accession: V260309-9 005

Lot: VRL-EPI-2602

Testing Location:

Vanguard Laboratory

Batch documentation on file