

CERTIFICATE OF ANALYSIS

Product Name	Epitalon
INCI Name	Epitalon
CAS No.	307297-39-8
Molecular Formula	C ₁₄ H ₂₂ N ₄ O ₉
Molecular Weight	390.34
Batch No.	2026042501
Quantity	1800.0g
Manufacturing Date	Apr 25, 2026
Expiry Date	Apr 24, 2028
Store at	Keep in dark and cool dry place (-20 to 8°C)

TEST	SPECIFICATION	RESULT
Appearance	White to off-white powder	Complies
Identity by ESI-MS	Theoretical MW: 390.34	Complies
Purity (HPLC)	≥ 98.0%	99.16%
Water (K.F.)	≤ 7.0%	4.70%
Trifluoroacetic acid content	≤ 1.0%	0.50%
Acetic acid content	≤ 15.0%	4.70%
Solubility	≥ 2mg/ml (H ₂ O)	Complies
Conclusion	Conforms to standard	Complies
Conclusion	The test results comply with the requirements of in-house specification.	
Remark	It is only supplied as chemical product.	

Note: This product is for research or production use only. Not for direct human use.