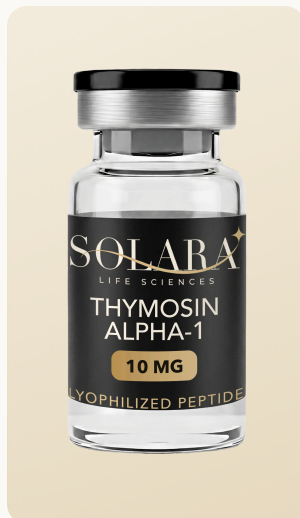


Thymosin Alpha-1 *10 mg*

Tissue biology · Lyophilized powder · For research use only



Identifiers and masses are reference values from PubChem's record for the compound, not measurements of any lot.

IDENTIFICATION

Compound	Thymosin Alpha-1
Also known as	thymalfasin
CAS number	62304-98-7
Molecular formula	C ₁₂₉ H ₂₁₅ N ₃₃ O ₅₅
Average molecular weight	3108.3 g/mol
Monoisotopic mass	3106.5041 Da
PubChem CID	16130571

MATERIAL

Form	Lyophilized powder
Quantity per vial	10 mg
Container	Sealed glass vial
Storage	Store the sealed vial at -20 °C, protected from light and moisture. Let it reach room temperature before opening.
Supplied for	Laboratory research use only

ANALYSIS OF THE MANUFACTURER'S LOT

PURITY · HPLC

99.597%

MEASURED QUANTITY

9.76 mg

Laboratory	Janoshik Analytical, Prague, Czech Republic
Report	Task 114440
Report date	13 March 2026
Manufacturer's lot	032026
Sample tested	Thymosin Alpha-1 (vial)
Identity	not reported on this report

This is the manufacturer's analysis of its lot, not a test of a specific Solara-labelled vial. Solara vials carry no lot number, so a result cannot be matched to an individual vial.

The sample tested was Thymosin Alpha-1 (vial), a different fill from this 10 mg product; purity describes the material, the measured quantity describes that fill only.

An unretained peak at the column's void volume was not included in the purity figure (laboratory comment).

Results relate only to the sample tested.