

TB-500

10 mg · Synthetic thymosin β4 fragment

TB-500 is a synthetic fragment corresponding to a region of thymosin β4, supplied for in-vitro laboratory research.

BATCH IDENTITY

PRODUCT	TB-500	BATCH NO.	TB5-26-005
STRENGTH	10 mg	MANUFACTURED	2026-05
APPEARANCE	White lyophilised powder	STORAGE	-20 °C, protect from light

ANALYTICAL RESULTS (HPLC)

TEST	SPECIFICATION	RESULT
Identity	Consistent with reference standard	Pass
Purity (HPLC)	≥ 99%	99% +
Appearance	White lyophilised powder	Conforms

PRODUCT SPECIFICATIONS

Research category	Synthetic thymosin β4 fragment
Molecular formula	C212H350N56O78S
Molecular weight	4963.4 g/mol
CAS number	—
Solubility	Soluble in bacteriostatic water
Packaging	10 mg / sterile amber vial
Storage	-20 °C, protect from light

For laboratory research use only. This material is supplied exclusively for in-vitro analytical characterisation and research. It is not intended for human or veterinary consumption, administration, diagnosis, treatment or therapeutic use. This certificate documents the identity and purity of the stated batch at the point of release.