

Thymosin β4 (TB-500)

Batch OP-TB4-2610 · Placeholder document for store layout only

Sequence	Ac-Ser-Asp-Lys-Pro-Asp-Met-Ala-Glu-Ile-Glu-Lys-Phe-Asp-Lys-Ser-Lys-Leu-Lys-Lys-Thr-Glu-Thr-Gln-Glu-Lys-Asn-Pro-Leu-Pro-Ser-Lys-Glu-Thr-Ile-Glu-Gln-Glu-Lys-Gln-Ala-Gly-Glu-Ser
Molecular formula	C212H350N56O78S
Molecular weight	4963.4 g/mol
CAS number	77591-33-4
Form	Lyophilised powder
Storage	-20 °C, protect from light

ANALYSIS

Test	Result
Purity (HPLC)	98.6 %
Identity (MS)	Consistent with structure
Appearance	White to off-white powder

SAMPLE — not a real test result. This placeholder shows the layout the store will use. Replace it with the certificate issued for the actual batch before selling. For research use only. Not for human or veterinary consumption.