

TB-500

Laboratory material reference · catalog record

Catalog quantities / strengths: 10mg

TB-500 / thymosin β 4 acetate · CAS 77591-33-4 · Catalog molecular weight: 4,963.44 Da

These are catalog identifiers, not analytical findings. Current quantities and availability are shown on the [material page](#).

Document scope

This sheet is a catalog reference, not a Certificate of Analysis, safety data sheet, validated method, or lot-release record. It makes no batch-testing, manufacturing-certification, or stability claim.

Match the material to its lot record

Record the material name, labeled quantity or strength, and complete lot identifier from the container. Match those identifiers to the laboratory report in the [Batch COA catalog](#). A result for another lot or strength is not a substitute. Pending or unpublished results are not passing results.

Interpret the reported analytical scope

Identity, chromatographic purity, measured content, endotoxin, sterility, and other attributes are separate analytical scopes. Review the reported sample, method, units, limits, and qualifiers. Chromatographic area percentage does not establish the amount in a container, and a sample result does not mean every container was individually tested.

Laboratory receipt and handling

Follow material-specific documentation and the laboratory's approved receipt, storage, hazard-control, and disposal procedures. Request available handling or SDS information if it is missing. Segregate a material with unresolved label, documentation, or receipt discrepancies from laboratory use while it is reviewed.

Research Use Only

For laboratory, analytical, and in-vitro research only. Not for human or animal use, consumption, administration, diagnosis, or treatment.

Polymer Brands LLC · Revision: 2026-10-05

Documentation inquiries: support@polymerpeptides.com · [Polymer Support](#)

This reference replaces the earlier first-party summary at this address. Original laboratory reports retain their own attribution and scope.