

## Hby Thymosin Beta-4 (TB4) Peptide Sciences TB500 10mg For Muscle Repair

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-TB500
- Minimum Order Quantity: 5 boxes
- Price: Negotiable
- Packaging Details: 10mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: MoneyGram, Western Union, T/T
- Supply Ability: 4000kg/Month



### Product Specification

- Item: Thymosin Beta-4 (TB4) Peptide Buy
- Outlook: White Powder
- Specification: 10mg/vial, 10vials/box
- Purity: >99%
- CAS: 77591-33-4
- Grade: Medicine Grade
- MW: 4963.49
- MF: C212h350n56o78S
- Highlight: **Muscle Repair Thymosin Beta-4 Peptide, Hby Thymosin Beta-4 Peptide, 10mg TB500 10mg**



### More Images



### Product Description



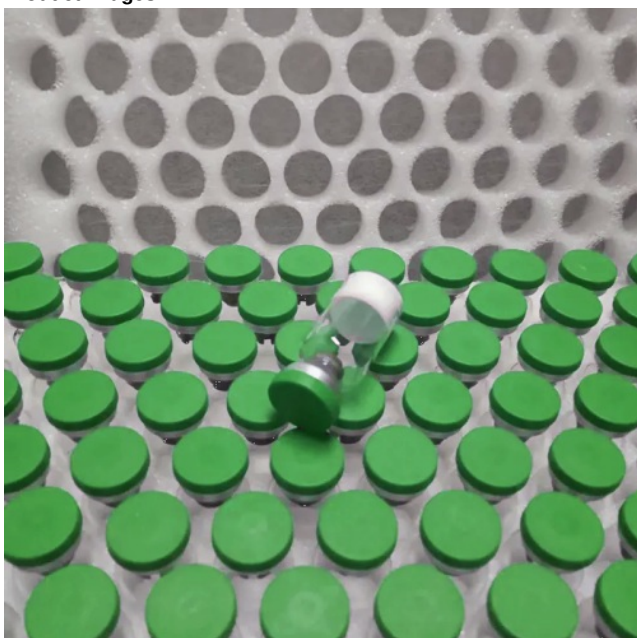
#### Basic Information Form of Thymosin Beta-4 (TB4)

Item	Thymosin Beta-4 (TB4) Peptide Buy
Cas No.	77591-33-4
Purity	99%
Appearance	White powder
MF	C <sub>212</sub> H <sub>350</sub> N <sub>56</sub> O <sub>78</sub> s
Molecular Weight	4963.49
Attention Terms	Store at -20°C

#### Our Advantages:

- Wide product range
- Fast delivery
- Service-oriented
- Resilient

#### Product Images:





COA:

## CERTIFICATION OF ANALYSIS

Thymosin beta 4 Powder (Synthetic)	CAS: 77591-33-4
Product No.:800034	Batch No.: 23021401
Date of Mfg:Feb 14, 2023	Date of Exp:Feb 13, 2025
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	

Test	Specification	Result
Appearance	White or off-white powder	White powder
Solubility	soluble in water	conforms
MS	4963.5 ± 1.0	conforms
Related Substances	Unspecified impurity for each impurity: NMT1.0%	0.39%(single largest impurity)
Purity(HPLC)	NLT 98%	99.6%
Acetic acid	NMT 10.0%	2.9%
Water Content(Karl Fischer)	NMT 7.0%	4.5%
Peptide Content(N%)	NLT 80%	91.7%
Bacterial Endotoxins	Less than 50IU/mg	conforms
Assay(Anhydrous,acetic acid-free)	95~105%	99.0%

**Storage:** In an air tight container,protected from light at temperature below -15℃.

Conclusion: the product complies with specification.

It is only supplied as chemical product.

Analysis :Janie.zhang

Date :2023.02.16

Approved by : Christ.zheng

Date :2023.02.16



**Shaanxi Hongbaiyi Biotech Co., Ltd.**



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