

ILS Laboratories

8222 Vickers St, Suite 106, San Diego, CA 92111
(619) 329-3999 | ils-lab.com

TB-500 - 5mg

PASS



Tested for: Bluebonnet Peptides

3801 N Capital of Texas Hwy Austin, TX 78746 | Bluebonnetpeptides.com

COA #: COA-2026-GLFR4G
Lot Number: BB-TB5-2601
Accession #: ACC-2026-2889
Concentration: 5mg
Sample Matrix: Lyophilized

Method: Purity & Quant (HPLC)
Analysis Date: 05/25/2026
Appearance: Good
Volume: 3mL
Received: 05/20/2026



Scan to verify
authenticity at ils-lab.com

Identity

TB-500

Purity

99.56%



Fentanyl
Free

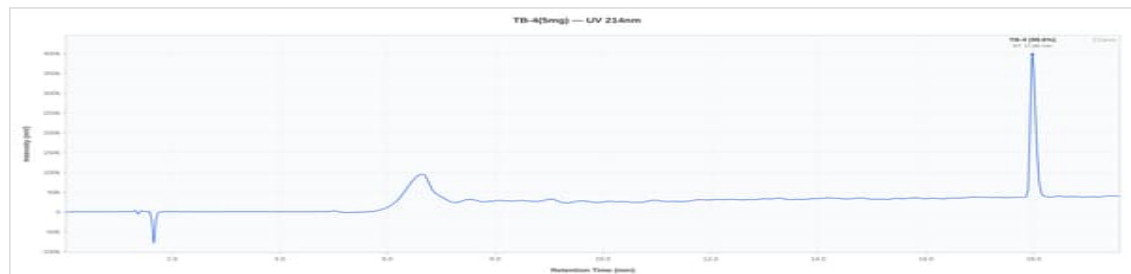
Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	99.56%	%	PASS
Net Peptide Content	Report Only	5.26	mg	N/A
Identity (ID)	Thymosin Beta-4 Acetate	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



TB-500 5mg - BB-TB5-2601

HPLC Chromatogram



TB-500 5mg - BB-TB5-2601: UV Chromatogram

Notes & Methodology

- Date Tested: 05/25/2026. Methods: Purity & Quant (HPLC).
- The sample was confirmed to be TB-500 by HPLC. Identification by chromatographic retention time comparison with a reference standard.



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
5/25/2026

COA #: COA-2026-GLFR4G
Access Code: HGD5LMTR
Verify: portal.ils-lab.com/verify/qAlpJUPqUAUqCiLo
Issued: 5/25/2026