

Customer:
Research Labs

EA Sample ID: 26EA0618-050
Sample Name: TB-500 Nasal
Sample Type: Liquid
Batch/Lot: 26050407

Date Received:
06/18/2026
Date Completed:
06/23/2026



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Summary of Results

<u>Analysis Type</u>	<u>Method</u>	<u>Date Tested</u>	<u>Status</u>
Peptides	HPLC	06/23/2026	Complete
Heavy Metals	ICP-MS	06/22/2026	Pass
Microbiological	Petrifilm/qPCR	06/23/2026	Pass



Serving Size: N/A

Peptide Analysis

<u>Analyte</u>	<u>Result</u>	<u>Specification</u>	<u>LOD</u>
TB-500	31.02mg/bottle	30mg/bottle	0.1%
Identity of the analyte was confirmed by retention time concordance with a certified reference standard, per USP <621>.			

NOTES:

LOD = LIMIT OF DETECTION; LOQ = LIMIT OF QUANTIFICATION



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ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director
23-Jun-2026

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

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Heavy Metal Analysis (USP <233>)

<u>Analyte</u>	<u>Result</u> (mcg/g)	<u>LOQ (ppm)</u>	<u>LOD (ppm)</u>	<u>Limit</u> (mcg/day)	<u>Pass/Fail</u>
Arsenic	<LOQ	0.010	0.005	0.5	Pass
Cadmium	<LOQ	0.010	0.005	0.1	Pass
Lead	<LOQ	0.010	0.005	0.5	Pass
Mercury	<LOQ	0.010	0.005	0.1	Pass

Microbiological Analysis (USP <61>, USP <62>)

<u>Microbe</u>	<u>Result</u>	<u>Limit</u>	<u>Pass/Fail</u>
Total Aerobic Plate	<10 CFU/g	<100 CFU/g	Pass
Coliform	<10 CFU/g	<10 CFU/g	Pass
Bile-Tolerant Gram-Negative Bacteria	<10 CFU/g	<10 CFU/g	Pass
Yeast and Mold	<10 CFU/g	<10 CFU/g	Pass
Escherichia Coli	Negative/1g	Negative/1g	Pass
Salmonella	Negative/1g	Negative/1g	Pass
Staphylococcus Aureus	Negative/1g	Negative/1g	Pass

NOTES:

CFU = Colony Forming Unit
NS = Not Specified
NT = Not Tested

LOQ = Limit of Quantification
LOD = Limit of Detection



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