



ORDERED BY



Your Peptide Brand

PRODUCT

NAME 8X Blend 10ml (196mg/ml)
SKU YPB.267
CATEGORY Blend Quantitative Assay + Heavy Metals + Microbial

SAMPLE

BATCH 20251228L06216S10
TESTED 2026-02-27

DESCRIPTION Vial with white powder — sealed with plastic security cap. Flag tag attached at neck with manufacturer / product SKU number, PO, and expiration.



Submitted vial — YPB.267

AWAITING DIGITAL SIGNATURE

ANALYTICAL RESULTS

COMPONENT	ANALYTE	SPECIFICATION	RESULT	P/F
Choline Chloride	Quantitative Assay	50mg/ml (NLT 90%) $\% = \frac{A_{TS}}{A_{STD}} \times \frac{C_{STD}}{C_{TS}} \times 100$	56.59 mg	✓
Inositol	Quantitative Assay	50mg/ml (NLT 90%) $\% = \frac{A_{TS}}{A_{STD}} \times \frac{C_{STD}}{C_{TS}} \times 100$	53.11 mg	✓
L-Methonine	Quantitative Assay	25mg/ml (NLT 90%) $\% = \frac{A_{TS}}{A_{STD}} \times \frac{C_{STD}}{C_{TS}} \times 100$	27.05 mg	✓
Pyridoxine HCl (B6)	Quantitative Assay	25mg/ml (NLT 90%) $\% = \frac{A_{TS}}{A_{STD}} \times \frac{C_{STD}}{C_{TS}} \times 100$	27.79 mg	✓
L-Carnitine	Quantitative Assay	20mg/ml (NLT 90%) $\% = \frac{A_{TS}}{A_{STD}} \times \frac{C_{STD}}{C_{TS}} \times 100$	21.94 mg	✓
L-Arginine	Quantitative Assay	20mg/ml (NLT 90%) $\% = \frac{A_{TS}}{A_{STD}} \times \frac{C_{STD}}{C_{TS}} \times 100$	20.95 mg	✓
Ca Pantothenate (B5)	Quantitative Assay	5mg/ml (NLT 90%) $\% = \frac{A_{TS}}{A_{STD}} \times \frac{C_{STD}}{C_{TS}} \times 100$	5.43 mg	✓
Cyanocobalamin (B12)	Quantitative Assay	1mg/ml (NLT 90%) $\% = \frac{A_{TS}}{A_{STD}} \times \frac{C_{STD}}{C_{TS}} \times 100$	1.15 mg	✓
Heavy Metals (Total Quantity)		NMT 150 ppb/vial (including Pb, Cd, Hg, Ni, Fe & Co)	<150 ppb	✓

TAMC (Aerobic/Coliform)	NMT 1,000 CFU · Incubated 48 hrs @ 37°C	0 CFU ✓
TYMC (Yeast & Molds)	NMT 100 CFU · Incubated 48 hrs @ 30°C	0 CFU ✓



Verify at https://verify.purityanalytics.com/coa/coa_ccad0d631366b000b13bcc4a62c4d61f

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METHODS

- Quantitative Assay
- Heavy Metals - Total Quantity
- TAMC (Total Aerobic Microbial Counts)
- TYMC (Total Yeast and Mold Counts)

Microbial specifications follow the Substances for Pharmaceutical Use compendium. UV-Vis measurements performed on a Jenway 6715 UV/Vis Spectrophotometer.



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DISCLAIMER & SCOPE OF TESTING

**FOR RESEARCH USE ONLY. NOT FOR HUMAN OR VETERINARY CONSUMPTION.
NOT FOR DIAGNOSTIC, THERAPEUTIC, OR CLINICAL USE.**

The product analyzed in this Certificate of Analysis has not been evaluated by the U.S. Food and Drug Administration and is not intended to diagnose, treat, cure, or prevent any disease. Issuance of this Certificate of Analysis does not constitute FDA approval, clearance, registration, or endorsement of the product, its manufacturer, or any use thereof.

Sample scope.

Test results apply only to the specific sample identified by the SKU and Batch/Lot number on this report. Purity Analytics LLC tested the sample as received; chain of custody from the manufacturer to the laboratory is the manufacturer's responsibility. Subsequent handling, storage, repackaging, reconstitution, or modification by any party may alter the attributes reported here.

Method scope.

Pass/fail determinations reflect compliance with the acceptance criteria explicitly listed in this report and do not imply compliance with any criterion not listed. Each analytical method has inherent detection limits and measurement uncertainty; results are reported in accordance with the laboratory's validated standard operating procedures.

No warranty.

This data is presented in good faith and on an "as-is" basis. Purity Analytics LLC makes no express or implied warranty of merchantability, fitness for any particular purpose, or non-infringement with respect to the analyzed product. Reliance on this report is at the sole risk of the user; independent verification is the responsibility of the user.

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