



ORDERED BY



YourPeptide
Brand.com

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.

PERFORMING LAB Analytical Formulations, Inc.

6703 Mountain Asia, San Antonio, TX 78233
<https://analyticalformulations.com>
Lab-certified result data: 2026-06-02



Submitted vial — YPB.267



DIGITALLY SIGNED BY
Purity Analytics LLC

ISSUED 2026-06-02 15:11:34 UTC
ISSUER Sectigo RSA Document Signing CA
ALGORITHM RSA-SHA512
FIELD PuritySignature
TYPE adbe.pkcs7.detached
CERT SERIAL 80EE9C34821454C706346FA64888B1B5
CERT SHA-256 E2467E56CFEE3DA8...AF9CBF0875552610
TIMESTAMP Sectigo RFC 3161 TSA

Click this panel in Adobe Reader to validate the embedded signature. Cryptographic validity is also shown at verify.purityanalytics.com.

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 ✓



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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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PERFORMING LABORATORY & CERTIFICATION

PERFORMING LABORATORY

Analytical Formulations, Inc.

6703 Mountain Asia, San Antonio, TX 78233

<https://analyticalformulations.com>

A laboratory-authorized user certified on 2026-06-02 that the submitted result data and the Purity Analytics COA generated from that data accurately represent the laboratory's reported findings for the sample identified in this report.

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NOT FOR HUMAN OR VETERINARY CONSUMPTION. NOT FOR CLINICAL, DIAGNOSTIC, THERAPEUTIC, OR DRUG USE.

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