

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

PERFORMING LAB **Analytical Formulations, Inc.**

8940 Fourwinds Drive STE 107, Windcrest, TX 78239
<https://analyticalformulations.com>
Lab-certified result data: 2026-06-02



Submitted vial — YPB.267



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Purity Analytics LLC

ISSUED 2026-08-07 22:39:18 UTC
ISSUER Sectigo RSA Document Signing CA
ALGORITHM RSA-SHA512
FIELD PuritySignature
TYPE adbe.pkcs7.detached
CERT SERIAL 80EE9C34821454C706346FA64888B1B5
TIMESTAMP Sectigo RFC 3161 TSA

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ANALYTICAL RESULTS

COMPONENT	ANALYTE	SPECIFICATION	RESULT	P/F
Choline Chloride	Quantitative Assay	50mg/ml (NLT 90%)	56.59 mg	✓
Inositol	Quantitative Assay	50mg/ml (NLT 90%)	53.11 mg	✓
L-Methonine	Quantitative Assay	25mg/ml (NLT 90%)	27.05 mg	✓
Pyridoxine HCl (B6)	Quantitative Assay	25mg/ml (NLT 90%)	27.79 mg	✓
L-Carnitine	Quantitative Assay	20mg/ml (NLT 90%)	21.94 mg	✓
L-Arginine	Quantitative Assay	20mg/ml (NLT 90%)	20.95 mg	✓
Ca Pantothenate (B5)	Quantitative Assay	5mg/ml (NLT 90%)	5.43 mg	✓
Cyanocobalamin (B12)	Quantitative Assay	1mg/ml (NLT 90%)	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 & PERFORMING LABORATORY

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.

PERFORMING LABORATORY

Analytical Formulations, Inc.

8940 Fourwinds Drive STE 107, Windcrest, TX 78239

<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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DISCLAIMER & SCOPE OF TESTING

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