

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Natural Amaranthus Peptide
INCI Name: Water, Amaranthus Caudatus Seed Extract
CAS Number: 7732-18-5, 223747-79-3
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 18 months from production date

Property	Specification	Analysis
Appearance	Clear amber liquid*	Pass
Odor	Characteristic	Pass
Non-Volatile Matter (1g/1hr/105°C)	8.0% MIN	9.1%
pH (Direct @ 25°C)	4.0 - 6.0	4.6
Color, Gardner (ASTM D6166)	10.0 MAX	Pass
Ash (@ 800°C)	1.5% MAX	0.6%
Total Aerobic Bacteria	<100 CFU/mL; no pathogens present	Pass
Mold & Yeast	<100 CFU/mL	Pass

“Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.”

This report is not to be signed. All data are as per our supplier.

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