



Document #:	F510-7
Revision date:	12/27/2022
Comments:	
Approval:	Director

## Certificate of Analysis: Vegan Omega-3 DHA lot#VD6668-100-L3

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### Customer contact

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Apr 19, 2024

ISO/IEC 17025 Certificate No.: AT 18-25

### Sample Information

Date of inquiry  
Collection date  
Date of receipt  
Date test performed  
Sample ID  
Lab ID  
Type of test  
Name of test material  
Expiry date  
sample from

4/18/2024  
4/18/2024  
4/18/2024  
4/18/2024  
240418-24  
ALab  
IR,NIR,HPLC,UV-Vis,ICP,Luminex,Raman,Elisa,GC,LCMS,TLC, SEM-EDS, NMR  
Vegan Omega-3 DHA lot#VD6668-100-L3  
3/28/2027  
Nutritional Roots LLC

### Summary of Analysis

The analysis of the sample identified above by the Laboratory Procedure was successful in determining the analysis. The sample is consistent with being within our predefined limits of detection for each item.

Average capsule fill weight 532 mg

### Reported Results

serving 1 capsule

Items	Specifications (mg)	Specifications (B CFU)	Specifications (mcg)	Results (mg)	Results (B CFU)	Results (mcg)	Test Methods	Pass/Fail/Other
Omega-3 DHA (from Algae)	225			237.50			HPLC, NMR, SEM-EDS	Pass
Blend containing; Organic Blue Spirulina Powder, Organic Chia Seed Powder, Organic Flaxseed Powder	250			250.4			HPLC, NMR, SEM-EDS	Pass

### Observations:

Authorized by

Date: 4/19/2024

James Connaughton BA, MBA, ND  
Technical Director

The results contained herein relate only to the items tested. This test report shall not be reproduced, except in full, without the expressed written consent of the Laboratory. All analytical work is conducted professionally in accordance with all applicable standard laboratory practices and that this data reflects our best attempt to generate accurate results for the specific sample(s) provided.