



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

High Desert Analysis

624 W Gurley St Ste D
Prescott, AZ 86305

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

TESTING

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

A handwritten signature in black ink, appearing to be 'Jason Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 05 December 2025

Certificate Number: AT-1825



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory
quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



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

Certificate of Analysis: Power by Naturals Methyl Multi One without Iron lot#MM8639-306-1A

HDA contact

High Desert Analysis
624 W Gurley St. Ste D

Prescott, AZ. 86305

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Customer contact

Power by Naturals
7778 McGinness Ferry Rd #133

Suwanee, GA. 30024

Nov 29, 2023

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

Sample Information

Date of inquiry	11/22/2023
Collection date	11/22/2023
Date of receipt	11/22/2023
Date test performed	11/22/2023
Sample ID	231129-26
Lab ID	A Lab
Type of test	IR, NIR, HPLC, UV-Vis, ICP, Luminex, Raman, Elisa, GC, LCMS, TLC
Name of test material	Power by Naturals Methyl Multi One without Iron lot#MM8639-306-1A
Expiry date	10/28/2026
sample from	Power by Naturals

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

Average capsule fill weight 778 mg

Reported Results

1 capsule

Items	Specifications (mg)	Specifications (B CFU)	Specifications (mcg)	Results (mg)	Results (B CFU)	Results (mcg)	Test Methods	Pass/Fail
Vitamin A(Retinyl Acetate & Beta carotene; from D salina with full spectrum carotenoids)			1575			1607	HPLC, NMR, SEM-EDS, Raman	Pass
Vitamin C(ascorbic acid)	150			152.90			HPLC, NMR, SEM-EDS, Raman	Pass
Vitamin D3(cholecalciferol; 2000IU)			50			51.05	HPLC, NMR, SEM-EDS, Raman	Pass
Vitamin E(D-alpha Tocopherol succinate)	25			25.50			HPLC, NMR, SEM-EDS, Raman	Pass
Thiamin(Thiamine hcl)	5			5.10			HPLC, NMR, SEM-EDS, Raman	Pass
Riboflavin(Riboflavin 5 phosphate; B2)	3.5			3.57			HPLC, NMR, SEM-EDS, Raman	Pass
Niacin(niacinamide, B3)	20			20.40			HPLC, NMR, SEM-EDS, Raman	Pass
Vitamin B6(Pyridoxal 5 phosphate)	5			5.1			HPLC, NMR, SEM-EDS, Raman	Pass
Folate(as Quatrefolate (6S)-5-methyltetrahydrofolic acid, glucosamine salt, B9)DFE(Dietary Folate Equivalents)			714			728.2086	HPLC, NMR, SEM-EDS, Raman	Pass
Vitamin B12(methylcobalamin)			500			509.95	HPLC, NMR, SEM-EDS, Raman	Pass
Biotin			300			305.97	HPLC, NMR, SEM-EDS, Raman	Pass
Pantothenic acid(D calcium pantothenate)	10			10.199			HPLC, NMR, SEM-EDS, Raman	Pass
Choline(as bitartrate)	25			25.50			HPLC, NMR, SEM-EDS, Raman	Pass
Iodine(kelp)			150			155.6	HPLC, NMR, SEM-EDS, Raman, ICP	Pass
Zinc(citrate)	25			30.34			HPLC, NMR, SEM-EDS, Raman, ICP	Pass
Selenium(selenomethionine)			50			52.46	HPLC, NMR, SEM-EDS, Raman, ICP	Pass
Manganese(citrate)	2			2.49			HPLC, NMR, SEM-EDS, Raman, ICP	Pass

chromium(polynicotinate)			200			200.49	HPLC, NMR, SEM-EDS, Raman, ICP	Pass
Molybdenum(glycinate chelate)			75			93.36	HPLC, NMR, SEM-EDS, Raman, ICP	Pass
CoQ10	50			51			HPLC, NMR, SEM-EDS, Raman	Pass
alpha Lipoic Acid	50			51.11			HPLC, NMR, SEM-EDS, Raman	Pass
Inositol	25			25.56			HPLC, NMR, SEM-EDS, Raman	Pass
Lutein(from Marigold flowers)	3			3.07			HPLC, NMR, SEM-EDS, Raman	Pass
Boron(citrate)	1			1.02			HPLC, NMR, SEM-EDS, Raman, ICP	Pass
Lycopene(from Tomato fruit)			500			504	HPLC, NMR, SEM-EDS, Raman	Pass
Zeaxanthin(from Marigold Flowers)			500			504.5	HPLC, NMR, SEM-EDS, Raman	Pass
Vitamin K2(Menaquinone-7)			50			50.45	HPLC, NMR, SEM-EDS, Raman	Pass

GMO Status

items	Results	Test Methods	Interpretation
lot#MM8639-306-1A	negative	Elisa	Product is non GMO

Heavy Metals

Items	Prop 65 Limits	Results	Test Methods	Pass/Fail
Arsenic	10ppm	<.125ppm	ICP, Raman	Pass
Cadmium	4.1ppm	<.141ppm	ICP, Raman	Pass
Lead	.5ppm	<.1ppm	ICP, Raman	Pass
Mercury	No limits/3ppm USP	<.1ppm	ICP, Raman	Pass

Gluten/GMO

items	Gluten	GMO	Test Methods	Pass/Fail
lot#MM8639-306-1A	Not Detected	Not Detected	Elisa	Pass

Microbials

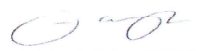
Items	Specifications(CFU)	Results(CFU)	Test Method	Pass/Fail
Total Aerobic Count	10000	<1000	AOAC, Luminex	Pass
Total Yeast & Mold	1000	<100	AOAC, Luminex	Pass
E Coli	negative	negative	AOAC, Luminex	Pass
Salmonella	negative	negative	AOAC, Luminex	Pass
S aureus	negative	negative	AOAC, Luminex	Pass

Observations:

Authorized by

Date:

11/29/2023


 James Connaughton BA, MBA, ND
 Technical Director

tained 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 shall be performed 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.