



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

**Certificate of Analysis: Menopause Multi lot#MP6337-061-L2**

HDA contact  
 High Desert Analysis  
 624 W Gurley St. Ste D  
 Prescott, AZ. 86305  
 jconnaughton@highdesertanalysis.consulting  
 phone:(812) 929-0675

Customer contact  
 Nutritional Roots  
 675 Alpha Dr Ste G  
 Highland Heights, OH. 44143

Mar 18, 2024

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

**Sample Information**

Date of inquiry	3/14/2024
Collection date	3/14/2024
Date of receipt	3/14/2024
Date test performed	3/14/2024
Sample ID	240318-23
Lab ID	ALab
Type of test	IR,NIR,HPLC,UV-Vis,ICP,Luminex,Raman,Elisa,GC,LCMS,TLC, SEM-EDS, NMR
Name of test material	<b>Menopause Multi lot#MP6337-061-L2</b>
Expiry date	2/28/2027
sample from	Nutritional Roots

**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 684 mg

**Reported Results**

2 capsule

Items	Specifications (mg)	Specifications (B CFU)	Specifications (mcg)	Results (mg)	Results (B CFU)	Results (mcg)	Test Methods	Pass/Fail/Other
Vitamin D3 (Vegan Cholecalciferol; from Wild-Harvested Lichen)			15			19.19	HPLC, NMR, SEM-EDS, TLC	Pass
Vitamin E (D-Alpha Tocopheryl Succinate)	15			21.37			HPLC, NMR, SEM-EDS	Pass
Vitamin K2 (Menaquinone-7)			120			120.00	HPLC, NMR, SEM-EDS	Pass
Vitamin B6 (Pyridoxine HCL)	5.1			5.10			HPLC, NMR, SEM-EDS	Pass
Vitamin B9 (L-5-Methyltetrahydrofolate) DFE			800			800.07	HPLC, NMR, SEM-EDS	Pass
Vitamin B12 (Methylcobalamin)			18			18.00	HPLC, NMR, SEM-EDS	Pass
Magnesium (Citrate)	42			92.66			HPLC, NMR, SEM-EDS, ICP	Pass
Blend containing:	680			662.32			HPLC, NMR, SEM-EDS, TLC	low, Pass
Black Cohosh 4:1 Extract							HPLC, NMR, SEM-EDS, TLC	low, Pass
Non-GMO Fermented Soybean Extract (standardized to 40% Isoflavones)							HPLC, NMR, SEM-EDS, TLC	low, Pass
Chaste Tree Berry Extract							HPLC, NMR, SEM-EDS, TLC	low, Pass
Primrose Seed Oil Extract							HPLC, NMR, SEM-EDS, TLC	low, Pass
Blend containing: Regenerative...							HPLC, NMR, SEM-EDS, TLC	low, Pass
Organic Ashwagandha Root Powder (Pacific Botanicals)							HPLC, NMR, SEM-EDS, TLC	low, Pass
Organic Dong Quai Root Powder (Mountain Rose Herbs)							HPLC, NMR, SEM-EDS, TLC	low, Pass
Blend containing: Regenerative...	108			105.19			HPLC, NMR, SEM-EDS, TLC	low, Pass
Organic Turmeric Root Powder (Pacific Botanicals)							HPLC, NMR, SEM-EDS, TLC	low, Pass
Organic Black Pepper Fruit Powder (Pacific Botanicals)							HPLC, NMR, SEM-EDS, TLC	low, Pass
Blend containing:	26	5		26.10	5.02		HPLC, NMR, SEM-EDS, Luminex	Pass
B. bifidum							HPLC, NMR, SEM-EDS, Luminex	Pass
L. acidophilus							HPLC, NMR, SEM-EDS, Luminex	Pass
L. reuteri							HPLC, NMR, SEM-EDS, Luminex	Pass
L. rhamnosus							HPLC, NMR, SEM-EDS, Luminex	Pass
DHEA (Dehydroepiandrosterone)	25			35.02			HPLC, NMR, SEM-EDS	Pass
Boron (Amino Acid Chelate)	1			3.42			HPLC, NMR, SEM-EDS, ICP	Pass

Observations:

Authorized by

Date:

3/18/2024



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.*