

Mission Mountain Laboratories, Inc.

82892 US Hwy 93 Ravalli, MT 59863 Phone: 406-726-5227

www.mm-labs.com





Accredited to ISO/IEC 17025:2017 Acceditation #86228

Certificate of Analysis

Canyonside Labs

621 Washington St South

Suite 700 Twin Falls, ID 83301

Order ID: 2404226825

Lab Sample #: 43726805

Receive Date: 04/22/2024 01:15PM

Report ID: #23822

Sample Description: Plant Therapy Grow Your Beauty Capsules

Product #:

24086011

Receive Condition:

Good

Sample Lot #:

AHOWJ

Storage Condition:

Ambient

Serving Size:

628.76 mg

Chemical Analysis	Result	Specification	<u>Analyst</u>	Date	Method
Biotin	3571.2 mcg/serving	NLT 3500 mcg/serving	Emily Woodward	04/29/2024	MML170.05.02.03
Boswellic Acid	227.8 mg/cap	NLT 195 mg/cap	Amanda Ehman	05/02/2024	MML160.15
*Niacinamide	34.8 mg/serving	NLT 30 mg/serving	Emily Woodward	05/01/2024	MML170.05.01
Total Vitamin E	28.1 mg/serving	NLT 50 mg/serving	Emily Woodward	04/30/2024	Calculation
Vitamin C	94.1 mg/serving	NLT 90 mg/serving	Emily Woodward	04/30/2024	MML170.05.03
Vitamin E Acetate	28.1 mg/serving	Report	Emily Woodward	04/30/2024	MML170.06.01
Vitamin E Tocopherol	Not detected in method	Report	Emily Woodward	04/30/2024	MML170.06.01
Zinc	15.76 mg/serving	NLT 15 mg/serving	Noah Giffard	04/24/2024	MML230.03

Method References

Method # MML170.05.02.03

Desc Determination of Vitamin B

Instrument HPLC

Supelco Application Note 148 Separating Water-Soluble Vitamins by Reversed Phase HPLC Using Discovery C18

Column 2000 (Modified)

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Print Date: 05/03/2024



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Report ID: #23822

Method # MML160.15

Desc Determination of Boswellic Acid

Instrument Titration

Rachh et al., Estimation of boswellic acid in S. compound capsule. Novel Science International Journal of

Pharmaceutical Science (2012), 1(7): 403-404.

Method # MML170.05.01

Desc Determination of Vitamin B

Instrument HPLC

Reference Sather, K and Vernig, T. Determination of Caffeine and Vitamin B6 in Energy Drinks by HPLC Concordia College

Journal of Analytical Chemistry 2 (2011), 84-91

Method # Calculation

Reference Calculated from Fat Soluble Vitamins Method

Method # MML170.05.03

Desc Determination of Vitamin C

Instrument HPLC

Reference Mitic et al. Rapid and reliable HPLC method for the determination of vitamin C in pharmaceutical samples Trop. J.

Pharm. Res., February 2011; 10(1): 105-111, (Modified)

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Order ID: 2404226825

Lab Sample #: 43726805

Receive Date: 04/22/2024 01:15PM

Report ID: #23822

Method # MML170.06.01

Desc Determination of Fat Soluble Vitamins

Instrument HPLC

Reference Blake, Christopher J. Status of Methodology for the Determination of Fat-Soluble Vitamins in Foods, Dietary

Supplements, and Vitamin Premixes Journal of AOAC International, Volume 90, Number 4, July 2007, pp.

897-910(14) (Modified)

Method # MML230.03

Desc Determination of Nutrients by ICP-OES

Instrument Avio 200 ICP-OES

Reference Krampitz, Paul D. and Barnes, Karen W. The Determination of Minerals in Multivitamin Samples Using Microwave

Digestion and ICP-OES Analysis. The Perkin-Elmer Corporation. Vol 19, Number 2, March/April 1998, (Modified)

Approval

Approved By:

Kimberly Nuccio

President/Authorized Reviewer

Approved Date:

Laboratory Location:

82892 US Hwy 93 N, Ravalli, MT 59863

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Certificate of Analysis

Canyonside Labs

621 Washington St South

Suite 700 Twin Falls, ID 83301

Order ID: 2405096904

Lab Sample #: 43727120

Receive Date: 05/09/2024 11:57AM

Report ID: #24055

Sample Description: Plant Therapy 3-in-1 Capsules

Receive Condition:

Good

Sample Lot #:

AHOWJ / 24129002A

Storage Condition:

Ambient

Tab/Cap Weight:

628.76 mg

Chemical Analysis

Result

Specification

<u>Analyst</u>

Date

Method

Vitamin E Tocopherol

55.8 mg/serving

NLT 50 mg/serving

Emily Woodward

05/17/2024

MML170.06.01

Method References

Method # MML170.06.01

Desc Determination of Fat Soluble Vitamins

Instrument HPLC

<u>Reference</u>

Blake, Christopher J. Status of Methodology for the Determination of Fat-Soluble Vitamins in Foods, Dietary Supplements, and Vitamin Premixes Journal of AOAC International, Volume 90, Number 4, July 2007, pp.

897-910(14) (Modified)

Approval

Approved By:

Kimberly Nuccio

President/Authorized Reviewer

Approved Date:

05/20/2024

Laboratory Location:

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