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

Report: #21308

Certificate of Analysis

Order ID: 2310246129 **Lab Sample #:** 43724529

Receive Date: 10/24/2023 10:49AM

Report ID: #21308

Sample Description: Ekko, OB Mix, Raspberry Acai

Receive Condition:

Good

Sample Lot #:

2310073 **Storage Condition: Ambient**

Tab/Cap Weight: 17.4 g

<u>Chemical Analysis</u>	<u>Result</u>	<u>Specification</u>	<u>Analyst</u>	<u>Date</u>	<u>Method</u>
Betaine Anhydrous	3096.6 mg/serving	NLT 2000 mg/serving	Emily Woodward	11/02/2023	MML170.07.37
Citrulline	6828.3 mg/serving	NLT 6000 mg/serving	Emily Woodward	10/31/2023	MML170.08
Taurine	1082.7 mg/serving	NLT 1000 mg/serving	Emily Woodward	10/31/2023	MML170.08

Method References

Method # MML170.07.37

Desc Determination of Betaine and Trimethylglycine

Instrument HPLC

Reference Insook Rhec and Ki-Jung Paeng. "Simulatneous determination of betaine and choline using derivitization by HPLC with UV detection." Analytical Science and Technology. Vol 28 No.2, 112-116, 2015

Method # MML170.08 **Desc** Determination of Amino Acids

Instrument HPLC

Reference Waters AccQ-Tag Method, Manual Number WAT052874, Rev 0 April 1993 (Modified)

Disclaimer: This product results are only applicable to test sample submitted. Mission Mountain Laboratory makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This certificate shall not be reproduced except in full, without the written approval of Mission Mountain Laboratories. Quality and uncertainty data is available upon request. Testing listed above may not be included in our current PJLA scope of accrediation. Please consult PJLA Certificate# 86228 for a list of current accredited tests.

Print Date: 11/02/2023

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Dynamic Technical Formulations

785 Goddard Ct. Alpharetta, GA

30005

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Approval

Approved By:

Amanda Ehman

Amanda Ehman Quality Officier Authorized Reviewer

Approved Date: 11/02/2023

Laboratory Location: 82892 US Hwy 93 N, Ravalli, MT 59863

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