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: #23761

Certificate of Analysis

Order ID: 2404226823 Lab Sample #: 43726800

Receive Date: 04/22/2024 08:19AM

Report ID: #23761

Sample Description: Ekko, Optismal Tingle, Strawberry Watermelon

Receive Condition:

Good

Sample Lot #:

2404026

Storage Condition: Ambient

Serving Size: 11.48 grams

Chemical Analysis	<u>Result</u>	<u>Specification</u>	<u>Analyst</u>	<u>Date</u>	<u>Method</u>
Beta Alanine	1706.6 mg/serving	NLT 1,600 mg/serving	Emily Woodward	04/29/2024	MML170.08
*Caffeine	235.9 mg/serving	NLT 214.5 mg/serving	Emily Woodward	05/01/2024	MML170.05.01
Citicoline	128.5 mg/servi <mark>ng</mark>	NLT 125 mg/serving	Emily Woodward	05/01/2024	MML170.05.01
Tyrosine	1255.6 mg/serving	NLT 1,250 mg/serving	Emily Woodward	04/29/2024	MML170.08

Method References

Method # MML170.08

Determination of Amino Acids

Instrument HPLC

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

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

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: 05/01/2024





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Dynamic Technical Formulations

785 Goddard Ct. Alpharetta, GA

30005

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Approval

Approved By:

Kimberly Nuccio

President/Authorized Reviewer

Approved Date: 05/01/2024

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

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