



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

Order ID: 2404226823 Lab Sample #: 43726797 Receive Date: 04/22/2024 08:19AM Report ID: #23833

Sample Description: Ekko, Dethroner Tingle, Pink Lemonade

Receive Condition: Sample Lot #: Serving Size:	Good 2404032 Storage 39.14 grams	Condition: Ambient			
Chemical Analysis	<u>Result</u>	Specification	Analyst	Date	Method
Beta Alanine	4187.6 mg/serving	NLT 4 <mark>,000 mg/serving</mark>	Emily Woodward	04/29/2024	MML170.08
*Caffeine	415.0 mg/serving	NLT 400 mg/serving	Emily Woodward	05/01/2024	MML170.05.01

*Caffeine	415.0 mg/serving	NLT 400 mg/serving	Emily Woodward	05/01/2024	MML170.05.01
Citrulline	10116.6 mg/serving	NLT 10,000 mg/ serving	Emily Woodward	04/29/2024	MML170.08
Inositol	1144.8 mg/serving	NLT 1,000 mg/serving	Amanda Ehman	04/29/2024	MML200.04
Tyrosine	3150.8 mg/serving	NLT 3,000 mg/serving	Emily Woodward	04/29/2024	MML170.08

Method References

Method # MML170.08

Desc 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

<u>Reference</u> 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.





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Dynamic Technical Formulations

785 Goddard Ct. Alpharetta, GA 30005

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Method # MML200.04

Desc Determination of Sugars

Instrument GC-MS

Reference Multi-response optimization of the extraction and derivation protocol of selected polar metabolites from apple fruit tissue for GC-MS analysis (Modified)

Approval

Approved By:

Approved Date:

Kimberly Nuccio President/Authorized Reviewer 05/03/2024 82892 US Hwy 93 N, Ravalli, MT 59863 Laboratory Location:

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Print Date: 05/03/2024