

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:
 2309226023

 Lab Sample #:
 43724186

 Receive Date:
 09/22/2023 12:32PM

 Report ID:
 #20924

09/27/2023

Sample Description: Ekko, Red Rane, Orange Creamsicle

1080.3 mg/serving

Receive Condition: Sample Lot #: Tab/Cap Weight:	Good 2309071 <b>Storage (</b> 16.6 grams	<b>Condition:</b> Ambient			
Chemical Analysis	<u>Result</u>	Specification	<u>Analyst</u>	<u>Date</u>	Method
Betaine Anhydrous	2540.7 mg/serving	NLT 2500 mg/serving	Allista Vetter	09/26/2023	MML170.07.37
Citrulline	5614.9 mg/serving	NLT 5300 mg/serving	Allista Vetter	09/27/2023	MML170.08

NLT 1000 mg/serving

**Method References** 

Taurine

Method # MML170.07.37

**Desc** Betaine/Trimethylglycine

Allista Vetter

Instrument HPLC, ELSD

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

 Method #
 MML170.08
 Desc
 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: 09/28/2023

MML170.08





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**Dynamic Technical Formulations** 

785 Goddard Ct. Alpharetta, GA 30005 
 Order ID:
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## Approval

Approved By:

Amanda Ehman

Amanda Ehman<br/>Quality Officier<br/>Authorized ReviewerApproved Date:09/28/2023Laboratory Location:82892 US Hwy 93 N, Ravalli, MT 59863

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Print Date: 09/28/2023