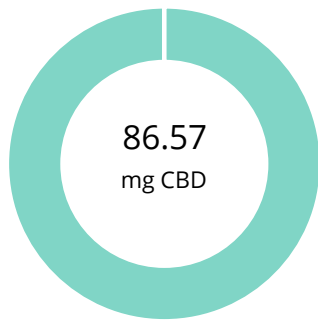


**Muscle Freeze 1.5**

<b>Batch ID:</b> 1160	<b>Test ID:</b> T000146860
<b>Type:</b> Unit	<b>Submitted:</b> 06/17/2021 @ 04:59 PM
<b>Test:</b> Potency	<b>Started:</b> 6/18/2021
<b>Method:</b> TM14	<b>Reported:</b> 6/22/2021

**CANNABINOID PROFILE**


CBD 0.21%

CBDa 0.00%

delta 9 THC 0.00%

THCa 0.00%

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	22.46	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	25.35	ND	ND
Cannabidiolic acid (CBDA)	21.38	ND	ND
Cannabidiol (CBD)	20.84	86.57	2.1
Delta 8-Tetrahydrocannabinol (Delta 8THC)	27.92	ND	ND
Cannabinolic Acid (CBNA)	15.99	ND	ND
Cannabinol (CBN)	7.31	ND	ND
Cannabigerolic acid (CBGA)	23.43	ND	ND
Cannabigerol (CBG)	5.61	8.78	0.2
Tetrahydrocannabivarinic Acid (THCVA)	19.81	ND	ND
Tetrahydrocannabivarin (THCV)	5.10	ND	ND
Cannabidivarinic Acid (CBDVA)	8.92	ND	ND
Cannabidivarin (CBDV)	4.93	ND	ND
Cannabichromenic Acid (CBCA)	9.03	ND	ND
Cannabichromene (CBC)	9.87	ND	ND
<b>Total Cannabinoids</b>		<b>95.35</b>	<b>2.3</b>
Total Potential THC**		ND	ND
Total Potential CBD**		86.57	2.1

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and}$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

ND = None Detected (Defined by Dynamic Range of the method)

**NOTES:**

# of Servings = 1, Sample Weight=42g

**FINAL APPROVAL**


 Daniel Weidensaul  
 22-lun-2021  
 12:58 PM



 Tavlør Brevik  
 22-lun-2021  
 1:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



Certificate #4329.02

## Muscle Freeze 1.5

<b>Batch ID:</b>	1160	<b>Test ID:</b>	T000146861
<b>Type:</b>	Topical	<b>Submitted:</b>	06/17/2021 @ 04:59 PM
<b>Test:</b>	Microbial Contaminants	<b>Started:</b>	6/18/2021
<b>Method:</b>	TM24, TM25, TM26, TM27, TM28	<b>Reported:</b>	6/21/2021

## MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
<b>Total Aerobic Count**</b>	None Detected
<b>Total Coliforms**</b>	None Detected
<b>Total Yeast and Molds**</b>	None Detected
<b>E. coli</b>	Absent
<b>E. coli (STEC)</b>	Absent
<b>Salmonella</b>	Absent

\* CFU/g = Colony Forming Unit per Gram

\*\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples:  $10^2 = 100$  CFU  
 $10^3 = 1,000$  CFU  
 $10^4 = 10,000$  CFU  
 $10^5 = 100,000$  CFU

## NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected

Coliforms: None Detected

## FINAL APPROVAL

Brianne Maillot  
21-Jun-2021  
9:55 AMSarah Henning  
21-Jun-2021  
1:02 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03

<b>LOT NUMBER</b>	1160
<b>BRAND</b>	Mary's Nutritionals
<b>PRODUCT NAME</b>	1.5 Muscle Freeze
<b>DATE OF MANUFACTURE</b>	06/09/2021
<b>EXPIRATION DATE</b>	06/09/2023