

CERTIFICATE OF ANALYSIS

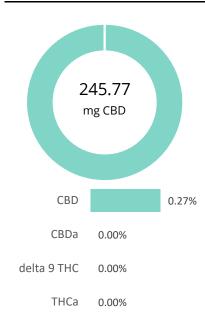
prepared for: MARYS NUTRITIONALS

3251 N Revere Street Suite 200 Aurora, CO 80011

3.25 Muscle Freeze

Batch ID:	1125	Test ID:	T000140626
Туре:	Unit	Submitted:	05/13/2021 @ 11:33 AM
Test:	Potency	Started:	5/17/2021
Method:	TM14	Reported:	5/18/2021

CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	49.82	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	56.23	ND	ND
Cannabidiolic acid (CBDA)	41.78	ND	ND
Cannabidiol (CBD)	40.73	245.77	2.7
Delta 8-Tetrahydrocannabinol (Delta 8THC)	61.92	ND	ND
Cannabinolic Acid (CBNA)	35.46	ND	ND
Cannabinol (CBN)	16.22	ND	ND
Cannabigerolic acid (CBGA)	51.97	ND	ND
Cannabigerol (CBG)	12.43	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	43.94	ND	ND
Tetrahydrocannabivarin (THCV)	11.31	ND	ND
Cannabidivarinic Acid (CBDVA)	17.43	ND	ND
Cannabidivarin (CBDV)	9.63	ND	ND
Cannabichromenic Acid (CBCA)	20.03	ND	ND
Cannabichromene (CBC)	21.90	ND	ND
Total Cannabinoids		245.77	2.7
Total Potential THC**		ND	ND
Total Potential CBD**	245.77	2.7	

NOTES:

of Servings = 1, Sample Weight=92.1g

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

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))

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

FINAL APPROVAL



Rvan Weems 18-Mav-2021 2:56 PM

Samantha Small

Sam Smith 18-Mav-2021 2:58 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



^{*} 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.



CERTIFICATE OF ANALYSIS

prepared for: MARYS NUTRITIONALS

3251 N REVERE STREET SUITE 200 AURORA, CO 80011

3.25 Muscle Freeze

Batch ID:	1125	Test ID:	T000140627
Туре:	Topical	Submitted:	05/13/2021 @ 11:33 AM
Test:	Microbial Contaminants	Started:	5/14/2021
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	5/18/2021

MICROBIAL CONTAMINANTS

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

^{*} CFU/g = Colony Forming Unit per Gram

10^2 = 100 CFU Examples:

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

Sarah Henning 18-May-2021 9:45 AM

Robert Belfon 18-May-2021 2:23 PM

PREPARED BY / DATE

APPROVED BY / DATE

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

LOT NUMBER	1125
BRAND	Mary's Nutritional's
PRODUCT NAME	Muscle Freeze
DATE OF MANUFACTURE	05/05/2021
EXPIRATION DATE	05/05/2023