New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN 37416

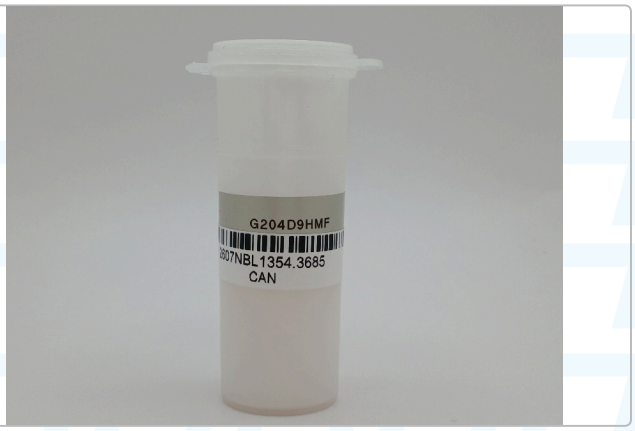
(844) 837-8223
http://newbloomlabs.com
ISO/IEC 17025:2017 Testing Laboratory Cert# AT-2868

Heighten Muscle Freeze

Sample ID: 2607NBL1354.3685
Matrix: Topical
Type: Lotion
Sample Size:
Date Collected:

Received: 08/19/2026
Completed: 09/11/2026
Expires: 09/11/2027
External Lot ID:
Batch#: G204D9HMF

Client
LabCanna
Lic. #
401 E Trinity Ln. Nashville, TN 37207
(844) 424-4367 caleb@labcanna.com



Summary

Test	Date Tested	Result
Cannabinoids	08/20/2026	Pass
Residual Solvents	09/04/2026	Pass
Microbials	09/08/2026	Pass
Mycotoxins	09/10/2026	Pass
Pesticides	09/10/2026	Pass
Heavy Metals	09/09/2026	Pass

Cannabinoids

Pass

0.288%	0.266%	0.752%	1.040%
Total Δ9-THC	Compliance Result	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	MU
	%	%	%	mg/mL	%
(6aR,9R)-d10-THC	0.0094	0.014	ND	ND	±0.0000
9R-HHC	0.0094	0.014	ND	ND	±0.0000
(6aR,9S)-d10-THC	0.0094	0.014	ND	ND	±0.0000
9S-HHC	0.0094	0.014	ND	ND	±0.0000
CBC	0.0094	0.014	ND	ND	±0.0000
CBCa	0.0094	0.014	ND	ND	±0.0000
CBD	0.0094	0.014	0.752	7.50863	±0.0398
CBDa	0.0094	0.014	ND	ND	±0.0000
CBDV	0.0094	0.014	ND	ND	±0.0000
CBDVa	0.0094	0.014	ND	ND	±0.0000
CBG	0.0094	0.014	ND	ND	±0.0000
CBGa	0.0094	0.014	ND	ND	±0.0000
CBN	0.0094	0.014	ND	ND	±0.0000
CBNa	0.0094	0.014	ND	ND	±0.0000
Δ8-THC	0.0094	0.014	ND	ND	±0.0000
Δ9-THC	0.0094	0.014	0.288	2.87769	±0.0220
THCa	0.0094	0.014	ND	ND	±0.0000
THCp	0.0094	0.014	ND	ND	±0.0000
THCV	0.0094	0.014	ND	ND	±0.0000
THCVa	0.0094	0.014	ND	ND	±0.0000
Total THC			**0.288**	**2.87769**	
Total CBD			**0.752**	**7.50863**	
Total			**1.040**	**10.38633**	

Date Tested: 08/20/2026
Density: 1 mL = 0.999 g
Testing Method: HPLC-UV, CON-P-3000; Validation Date: 05/2019.
Total Δ9-THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection; ND = Not Detected; The decision rule is employed; the uncertainty measurement is included in the reported result.

Ashley Phillips
Laboratory Director
09/11/2026

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Pesticides

Pass

Analyte	LOQ	LOD	Limit	Result	MU	Status
	PPM	PPM	PPM	PPM	PPM	
Abamectin	0.101	0.029	0.500	ND	±0.000	Pass
Acephate	0.097	0.029	0.400	ND	±0.000	Pass
Acequinocyl	0.097	0.029	2.000	ND	±0.000	Pass
Acetamiprid	0.097	0.029	0.200	ND	±0.000	Pass
Aldicarb	0.097	0.029	0.400	ND	±0.000	Pass
Azoxystrobin	0.097	0.029	0.200	ND	±0.000	Pass
Bifenazate	0.097	0.029	0.200	ND	±0.000	Pass
Bifenthrin	0.097	0.029	0.200	ND	±0.000	Pass
Boscalid	0.097	0.029	0.200	ND	±0.000	Pass
Carbaryl	0.097	0.029	0.400	ND	±0.000	Pass
Carbofuran	0.097	0.029	0.200	ND	±0.000	Pass
Chlorantraniliprole	0.097	0.029	0.200	ND	±0.000	Pass
Chlorfenapyr	0.077	0.023	1.000	ND	±0.000	Pass
Chlormequat	0.097	0.029	0.200	ND	±0.000	Pass
Chlorpyrifos	0.097	0.029	0.200	ND	±0.000	Pass
Clofentezine	0.097	0.029	0.200	ND	±0.000	Pass
Cyfluthrin	0.077	0.023	1.000	ND	±0.000	Pass
Cypermethrin	0.077	0.023	1.000	ND	±0.000	Pass
Daminozide	0.097	0.029	1.000	ND	±0.000	Pass
Diazinon	0.097	0.029	0.200	ND	±0.000	Pass
Dichlorvos	0.048	0.015	0.100	ND	±0.000	Pass
Dimethoate	0.097	0.029	0.200	ND	±0.000	Pass
Ethoprophos	0.097	0.029	0.200	ND	±0.000	Pass
Etofenprox	0.097	0.029	0.400	ND	±0.000	Pass
Etoxazole	0.097	0.029	0.200	ND	±0.000	Pass
Fenoxycarb	0.097	0.029	0.400	ND	±0.000	Pass
Fenpyroximate	0.097	0.029	0.400	ND	±0.000	Pass
Fipronil	0.097	0.029	0.400	ND	±0.000	Pass
Flonicamid	0.097	0.029	1.000	ND	±0.000	Pass
Fludioxonil	0.097	0.029	0.400	ND	±0.000	Pass
Hexythiazox	0.097	0.029	1.000	ND	±0.000	Pass
Imazalil	0.097	0.029	0.200	ND	±0.000	Pass
Imidacloprid	0.097	0.029	0.400	ND	±0.000	Pass
Kresoxim Methyl	0.097	0.029	0.400	ND	±0.000	Pass
Malathion	0.097	0.029	0.200	ND	±0.000	Pass
Metalaxyl	0.097	0.029	0.200	ND	±0.000	Pass
Methiocarb	0.097	0.029	0.200	ND	±0.000	Pass
Methomyl	0.097	0.029	0.400	ND	±0.000	Pass
Myclobutanil	0.097	0.029	0.200	ND	±0.000	Pass
Naled	0.242	0.074	0.500	ND	±0.000	Pass
Oxamyl	0.097	0.029	1.000	ND	±0.000	Pass
Paclobutrazol	0.097	0.029	0.400	ND	±0.000	Pass
Parathion Methyl	0.077	0.023	0.200	ND	±0.000	Pass
Permethrins	0.097	0.029	0.200	ND	±0.000	Pass
Phosmet	0.097	0.029	0.200	ND	±0.000	Pass
Piperonyl Butoxide	0.097	0.029	2.000	ND	±0.000	Pass
Prallethrin	0.097	0.029	0.200	ND	±0.000	Pass
Propiconazole	0.097	0.029	0.400	ND	±0.000	Pass
Propoxur	0.097	0.029	0.200	ND	±0.000	Pass
Pyrethrins	0.484	0.145	1.000	ND	±0.000	Pass
Pyridaben	0.097	0.029	0.200	ND	±0.000	Pass
Spinosad	0.099	0.029	0.200	ND	±0.000	Pass
Spiromesifen	0.097	0.029	0.200	ND	±0.000	Pass
Spirotetramat	0.097	0.029	0.200	ND	±0.000	Pass
Spiroxamine	0.097	0.029	0.400	ND	±0.000	Pass
Tebuconazole	0.097	0.029	0.400	ND	±0.000	Pass
Thiacloprid	0.097	0.029	0.200	ND	±0.000	Pass
Thiamethoxam	0.097	0.029	0.200	ND	±0.000	Pass
Trifloxystrobin	0.097	0.029	0.200	ND	±0.000	Pass

Date Tested: 09/10/2026
Testing Method: LC/MS/MS, CON-P-5000; Validation Date: 04/2020. Testing Method: GC/MS/MS, CON-P-12000; Validation Date: 05/2025. The decision rule is employed; the uncertainty measurement is not included in the reported result.

Ashley Phillips
Laboratory Director
09/11/2026

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Microbials

Pass

Analyte	LOD	Result	Status
	CFU/g		
Shiga Toxin-producing E. Coli	1.000	ND	Pass
Salmonella	1.000	ND	Pass
Aspergillus spp. (A. flavus, A. fumigatus, A. terreus, A. niger)	1.000	ND	Pass

Testing Method: qPCR, CON-P-6000; Validation Date: 01/2021. The decision rule is employed; the uncertainty measurement is not included in the reported result.

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Aerobic Bacteria	8	ND	Pass
Yeast & Mold	9	ND	Pass

Testing Method: Petrifilms, CON-P-9000; Validation Date: 12/2021.
Date Tested: 09/08/2026
CFU = Colony Forming Units, Cq = Quantification Cycle, ND = Not Detected, LOD = Limit of Detection, ND = Not Detected. The decision rule is employed; the uncertainty measurement is not included in the reported result.

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	MU	Status
	PPB	PPB	PPB	PPB	PPB	
B1	1.5	4.8		ND	±0.0	Tested
B2	1.5	4.8		ND	±0.0	Tested
G1	1.5	4.8		ND	±0.0	Tested
G2	1.5	4.8		ND	±0.0	Tested
Total Aflatoxins	1.5	4.8	20.0	ND	±0.0	Pass
Ochratoxin A	5.8	19.3	20.0	ND	±0.0	Pass

Date Tested: 09/10/2026
Testing Method: LC/MS/MS, CON-P-5000; Validation Date: 04/2020. The decision rule is employed; the uncertainty measurement is not included in the reported result.

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Result	MU	Status
	PPM	PPM	PPM	PPM	PPM	
Arsenic	0.047	0.093	0.200	ND	±0.000	Pass
Cadmium	0.047	0.093	0.200	ND	±0.000	Pass
Lead	0.047	0.093	0.500	ND	±0.000	Pass
Mercury	0.047	0.093	0.100	ND	±0.000	Pass

Date Tested: 09/09/2026
Testing Method: ICP/MS, CON-P-7000; Validation Date: 09/2020. The decision rule is employed; the uncertainty measurement is not included in the reported result.

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Laboratory Director
09/11/2026

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Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Result	MU	Status
	PPM	PPM	PPM	PPM	PPM	
Acetone	89.286	297.619	1000.000	ND	±0.000	Pass
Benzene	0.357	1.190	2.000	ND	±0.000	Pass
n-Butane	82.143	273.810		ND	±0.000	Tested
Isobutane	82.143	273.810		ND	±0.000	Tested
Butanes			1000.000	ND	±0.000	Pass
Ethanol	89.286	297.619	5000.000	ND	±0.000	Pass
Ethyl Acetate	89.286	297.619	1000.000	ND	±0.000	Pass
Heptane	89.286	297.619	1000.000	ND	±0.000	Pass
n-Hexane	1.786	5.952		ND	±0.000	Tested
2,2-Dimethylbutane	1.786	5.952		ND	±0.000	Tested
3-Methylpentane	1.786	5.952		ND	±0.000	Tested
2-Methylpentane/2,3-Dimethylbutane	3.571	11.905		ND	±0.000	Tested
Hexanes			60.000	ND	±0.000	Pass
Methanol	35.714	119.048	600.000	ND	±0.000	Pass
Isopentane	82.143	273.810		ND	±0.000	Tested
n-Pentane	35.714	119.048		ND	±0.000	Tested
Neopentane	82.143	273.810		ND	±0.000	Tested
Pentanes			1000.000	ND	±0.000	Pass
2-Propanol	89.286	297.619	1000.000	ND	±0.000	Pass
Propane	357.143	1190.476	1000.000	ND	±0.000	Pass
Toluene	0.179	0.595	180.000	ND	±0.000	Pass
Ethylbenzene	0.179	0.595		ND	±0.000	Tested
m/p-Xylene	0.179	0.595		ND	±0.000	Tested
o-Xylene	0.179	0.595		ND	±0.000	Tested
Xylenes			430.000	ND	±0.000	Pass

Date Tested: 09/04/2026
Testing Method: HS-GC/MS, CON-P-8000; Validation Date: 09/2020, Butanes (measured as the cumulative sum of n-Butane and iso-Butane), Hexanes (measured as the cumulative sum of n-Hexane, 2,2-Dimethylbutane, 3-Methylpentane, 2-Methylpentane/2,3-Dimethylbutane), Pentanes (measured as the cumulative sum of iso-Pentane, n-Pentane, and neo-Pentane), Xylenes (measures as the cumulative sum of m/p-Xylene, o-Xylenes, and ethylbenzene). The decision rule is employed; the uncertainty measurement is not included in the reported result.

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