Bia Diagnostics Laboratories

Bia Diagnostics
480 Hercules Drive Suite 101
Colchester, VT 05446

(802) 540-0148
https://www.biadiagnostics.com/
Lic# TLAB0029

Mojito Magic Beginning

Sample ID: BIA250418S0023
Strain: 1924111102MM3

Matrix: Ingestible
Type: Beverage
Sample Size: 1 units
Lot#:

Produced:
Collected:
Received: 04/21/2025
Completed: 04/24/2025
Batch#:

Client
Clean Cannabis
Lic. #
200 Blizzard Way
Hardwick, VT 05843

Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	04/22/2025	Complete

Cannabinoids

5.75oz Serving Size; Density - 1.036g/mL

Completed

4.24 mg/serving	0.33 mg/serving	5.02 mg/serving
Total THC	Total CBD	Total Cannabinoids

Analyte	LOQ	Results	Results	Mass	Mass
	%	%	mg/g	mg/serving	mg/container
CBDVa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBDV	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBDa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBGa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBG	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
CBD	0.0002	0.00	0.0	0.33	0.67
THCV	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
CBN	0.0001	0.00	0.0	0.44	0.88
Δ9-THC	0.0002	0.00	0.0	4.24	8.49
Δ8-THC	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
Δ10-THC	0.0000	<LOQ	<LOQ	<LOQ	<LOQ
CBC	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
THCa	0.0003	<LOQ	<LOQ	<LOQ	<LOQ
Total THC		**0.00**	**0.02**	**4.24**	**8.49**
Total CBD		**0.00**	**0.00**	**0.33**	**0.67**
Total		**0.00**	**0.03**	**5.02**	**10.04**

Analyst: 048
Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)
Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:
TotalTHC=(THCAx0.877)+Δ9-THC
Total CBD = (CBDA x 0.877) + CBD Reagent
Blanks: < LOQs for all analytes
LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).
All results reflect dry weight of material, based on % moisture of the sample.
Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. Δ9-THC MU = ±0.005% Total THC MU = ±0.007%
All other cannabinoid MU values are available upon request.
All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.

Luke Emerson-Mason
Laboratory Director
04/24/2025

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(866) 506-5866
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https://www.biadiagnostics.com/
Lic# TLAB0029

Mojito Magic Middle

Sample ID: BIA250418S0024
Strain: 1924111102MM3

Matrix: Ingestible
Type: Beverage
Sample Size: 1 units
Lot#:

Produced:
Collected:
Received: 04/21/2025
Completed: 04/24/2025
Batch#:

Client
Clean Cannabis
Lic. #
200 Blizzard Way
Hardwick, VT 05843

Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	04/22/2025	Complete

Cannabinoids

5.75oz Serving Size; Density - 1.025g/mL

Completed

4.20 mg/serving	0.33 mg/serving	4.97 mg/serving
Total THC	Total CBD	Total Cannabinoids

Analyte	LOQ	Results	Results	Mass	Mass
	%	%	mg/g	mg/serving	mg/container
CBDVa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBDV	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBDa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBGa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBG	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
CBD	0.0002	0.00	0.0	0.33	0.66
THCV	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
CBN	0.0001	0.00	0.0	0.44	0.87
Δ9-THC	0.0002	0.00	0.0	4.20	8.40
Δ8-THC	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
Δ10-THC	0.0000	<LOQ	<LOQ	<LOQ	<LOQ
CBC	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
THCa	0.0003	<LOQ	<LOQ	<LOQ	<LOQ
Total THC		**0.00**	**0.02**	**4.20**	**8.40**
Total CBD		**0.00**	**0.00**	**0.33**	**0.66**
Total		**0.00**	**0.03**	**4.97**	**9.93**

Analyst: 048
Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)
Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:
TotalTHC=(THCAx0.877)+Δ9-THC
Total CBD = (CBDA x 0.877) + CBD Reagent
Blanks: < LOQs for all analytes
LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).
All results reflect dry weight of material, based on % moisture of the sample.
Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. Δ9-THC MU = ±0.005% Total THC MU = ±0.007%
All other cannabinoid MU values are available upon request.
All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.

Luke Emerson-Mason
Laboratory Director
04/24/2025

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Lic# TLAB0029

Mojito Magic End

Sample ID: BIA250418S0025
Strain: 1924111102MM3

Matrix: Ingestible
Type: Beverage
Sample Size: 1 units
Lot#:

Produced:
Collected:
Received: 04/21/2025
Completed: 04/24/2025
Batch#:

Client
Clean Cannabis
Lic. #
200 Blizzard Way
Hardwick, VT 05843

Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	04/22/2025	Complete

Cannabinoids

5.75oz Serving Size; Density - 1.02g/mL

Completed

4.27 mg/serving	0.33 mg/serving	5.03 mg/serving
Total THC	Total CBD	Total Cannabinoids

Analyte	LOQ	Results	Results	Mass	Mass
	%	%	mg/g	mg/serving	mg/container
CBDVa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBDV	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBDa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBGa	0.0001	<LOQ	<LOQ	<LOQ	<LOQ
CBG	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
CBD	0.0002	0.00	0.0	0.33	0.66
THCV	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
CBN	0.0001	0.00	0.0	0.43	0.87
Δ9-THC	0.0002	0.00	0.0	4.27	8.53
Δ8-THC	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
Δ10-THC	0.0000	<LOQ	<LOQ	<LOQ	<LOQ
CBC	0.0002	<LOQ	<LOQ	<LOQ	<LOQ
THCa	0.0003	<LOQ	<LOQ	<LOQ	<LOQ
Total THC		**0.00**	**0.02**	**4.27**	**8.53**
Total CBD		**0.00**	**0.00**	**0.33**	**0.66**
Total		**0.00**	**0.03**	**5.03**	**10.06**

Analyst: 048
Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)
Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:
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Luke Emerson-Mason
Laboratory Director
04/24/2025

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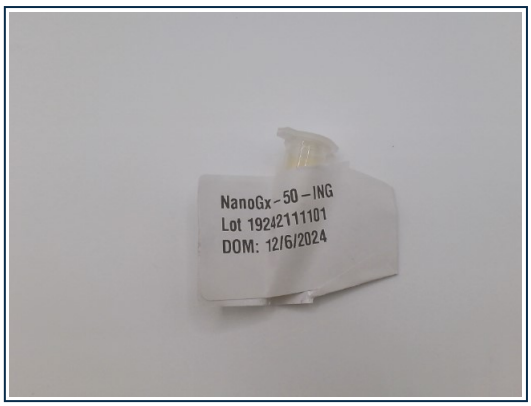
261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
802-767-7256
info@onwardanalytics.biz

Certificate of Analysis

Client Name: Green Mountain Scientific Corp.
License Number: MANU0019

Sample ID: VT16362
Sample Name: NanoGx-50-ING
Sample Lot: 19242111101
Sample Matrix: Nano
Date Received: 12/6/2024
Date Reported: 12/13/2024
Date Tested: 12/11/2024



Total Cannabinoids

	%	mg/g
Total THC:	**5.324**	**53.240**
Total CBD:	**--**	**--**
Total Cannabinoids:	**5.893**	**58.934**

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #52746

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	< LOQ	< LOQ	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	ND	ND	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	0.3583	3.583	0.0009	0.0040
CBGA	ND	ND	0.0001	0.0040
CBN	0.0885	0.885	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	0.0012	0.0040
D9 THC	5.324	53.24	0.0016	0.0049
D10 THC	< LOQ	< LOQ	0.0004	0.0040
THCA	ND	ND	0.0002	0.0040
THCV	0.1226	1.226	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040

Callie Chapman
Lab Director
12/13/2024

Rev. 1	Initial Release

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.

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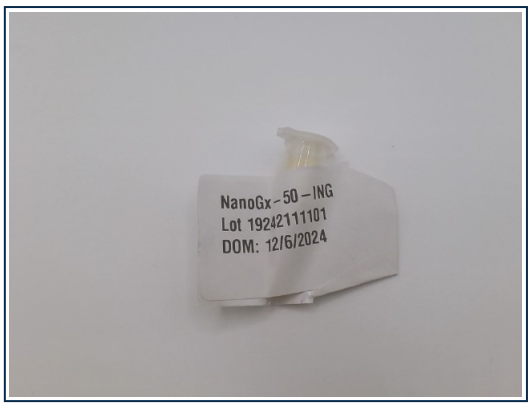
Certificate of Analysis

Client Name: Green Mountain Scientific Corp.
License Number: MANU0019

Sample ID: VT16362
Sample Name: NanoGx-50-ING
Sample Lot: 19242111101
Sample Matrix: Nano
Date Received: 12/6/2024
Date Reported: 12/13/2024
Date Tested: 12/11/2024



Total Cannabinoids

	%	mg/g
Total THC:	**5.324**	**53.240**
Total CBD:	**--**	**--**
Total Cannabinoids:	**5.893**	**58.934**

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #52746

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	< LOQ	< LOQ	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	ND	ND	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	0.3583	3.583	0.0009	0.0040
CBGA	ND	ND	0.0001	0.0040
CBN	0.0885	0.885	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	0.0012	0.0040
D9 THC	5.324	53.24	0.0016	0.0049
D10 THC	< LOQ	< LOQ	0.0004	0.0040
THCA	ND	ND	0.0002	0.0040
THCV	0.1226	1.226	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040

Callie Chapman
Lab Director
12/13/2024

Rev. 1	Initial Release

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License #: TLAB0030
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Certificate of Analysis

Client Name: Green Mountain Scientific Corp.
License Number: MANU0019

Sample ID: VT10882
Sample Name: Type I THC-CO2 Distillate
Sample Lot: 1924211
Sample Matrix: Solvent Extraction Concentrates
Date Received: 6/21/2024
Date Reported: 7/2/2024
Date Tested: 7/1/2024

Total Cannabinoids

	%	mg/g
Total THC:	**77.491**	**774.913**
Total CBD:	**2.515**	**25.151**
Total Cannabinoids:	**86.258**	**862.575**

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #33690

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	< LOQ	< LOQ	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	2.5151	25.151	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	2.4084	24.084	0.0009	0.0040
CBGA	ND	ND	0.0001	0.0040
CBN	< LOQ	< LOQ	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	1.3096	13.096	0.0012	0.0040
D9 THC	77.4913	774.913	0.0016	0.0049
D10 THC	0.7721	7.721	0.0004	0.0040
THCA	ND	ND	0.0002	0.0040
THCV	1.761	17.61	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040

Callie Chapman
Lab Director
7/2/2024

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License #: TLAB0030
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info@onwardanalytics.biz

Certificate of Analysis

Client Name: Green Mountain Scientific Corp.
License Number: MANU0019

Sample ID: VT10882
Sample Name: Type I THC-CO2 Distillate
Sample Lot: 1924211
Sample Matrix: Solvent Extraction Concentrates
Date Received: 6/21/2024
Date Reported: 6/28/2024
Date Tested: 6/24/2024

Heavy Metals — PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072-OA) **- Limit units: ppm** | Test ID: #32625

Analyte	Pass/Fail	Result (ppm)	Limit (ppm)	LOD (ppm)	LOQ (ppm)
Arsenic	PASS	< LOQ	1.500	0.0000260	0.00050
Cadmium	PASS	< LOQ	0.500	0.0000004	0.00050
Lead	PASS	< LOQ	1.000	0.0000190	0.00050
Mercury	PASS	< LOQ	1.500	0.0000039	0.00050

Callie Chapman
Lab Director
6/28/2024

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Certificate of Analysis

Client Name: Green Mountain Scientific Corp.
License Number: MANU0019

Sample ID: VT10882
Sample Name: Type I THC-CO2 Distillate
Sample Lot: 1924211
Sample Matrix: Solvent Extraction Concentrates
Date Received: 6/21/2024
Date Reported: 6/28/2024
Date Tested: 6/24/2024

Pesticides — Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) **- Limit units: ppm** | Test ID: #32624

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00944	0.03114
Abamectin B1b	Pass	ND	0.10000	0.00034	0.00113
Acephate	Pass	ND	0.10000	0.00404	0.01333
Acequinocyl	Pass	ND	0.10000	0.02821	0.09310
Azoxystrobin	Pass	ND	0.10000	0.00298	0.00983
Bifenazate	Pass	ND	0.10000	0.00129	0.00427
Bifenthrin	Pass	ND	3.00000	0.01005	0.03317
Carbaryl	Pass	ND	0.50000	0.00402	0.01325
Chlorpyrifos	Pass	ND	0.04000	0.00403	0.01329
Cypermethrin	Pass	ND	1.00000	0.01010	0.03333
Etoxazole	Pass	ND	0.10000	0.00404	0.01333
Imazalil	Pass	ND	0.04000	0.01073	0.03539
Imidacloprid	Pass	ND	5.00000	0.00401	0.01323
Myclobutanil	Pass	ND	0.10000	0.00308	0.01016
Spinosyn A	Pass	ND	0.10000	0.00312	0.01029
Spinosyn D	Pass	ND	0.10000	0.00083	0.00273
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

* Pyrethrins action limit represents sum of isomers I & II

Callie Chapman
Lab Director
6/28/2024

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Certificate of Analysis

Client Name: Green Mountain Scientific Corp.
License Number: MANU0019

Sample ID: VT10882
Sample Name: Type I THC-CO2 Distillate
Sample Lot: 1924211
Sample Matrix: Solvent Extraction Concentrates
Date Received: 6/21/2024
Date Reported: 6/28/2024
Date Tested: 6/24/2024

Residual Solvents — Pass

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (HS-GC-MS; SOP-010-OA) - **Limit units: µg/g** | Test ID: #32623

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Acetone	Pass	< LOQ	5000.000	4.730	14.200
Acetonitrile	Pass	< LOQ	410.000	0.480	1.450
Benzene	Pass	< LOQ	2.000	0.020	0.060
Chloroform	Pass	< LOQ	60.000	0.070	0.210
Ethanol	Pass	< LOQ	5000.000	6.010	18.040
Heptanes (total)	Pass	< LOQ	5000.000	5.950	17.840
Hexanes (total)	Pass	< LOQ	0	0.350	1.040
Isopropyl Alcohol	Pass	< LOQ	5000.000	5.910	17.730
Methanol	Pass	< LOQ	3000.000	3.540	10.610
Methylene Chloride	Pass	< LOQ	600.000	6.400	19.190
Toluene	Pass	< LOQ	890.000	1.050	3.160
Xylenes (total)	Pass	< LOQ	2170.000	19.426 14.858 *	58.868 45.024 *
Additional Solvent Analytes					
Propane	Pass	< LOQ	5000.000	5.420	16.260
2-Methylpropane	Pass	< LOQ	5000.000	5.420	16.270
2,2-Dimethylbutane	Pass	< LOQ	5000.000	0.340	1.020
2,3-Dimethylbutane	Pass	< LOQ	5000.000	0.340	1.030
n-Butane	Pass	< LOQ	0	5.390	16.160
2-Methylpentane	Pass	< LOQ	5000.000	0.340	1.030
3-Methylpentane	Pass	< LOQ	5000.000	0.680	2.050
Isopentane	Pass	< LOQ	5000.000	5.890	17.670
n-Pentane	Pass	< LOQ	5000.000	5.900	17.700
Neopentane	Pass	< LOQ	5000.000	11.870	35.620

* Xylenes action limit represents sum of m,p-Xylene and o-Xylene

Callie Chapman
Lab Director
6/28/2024

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261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
802-767-7256
info@onwardanalytics.biz

Certificate of Analysis

Client Name: Green Mountain Scientific Corp.
License Number: MANU0019

Sample ID: VT13873
Sample Name: Type I THC CO2 Distillate
Sample Lot: 1924211
Sample Matrix: Solvent Extraction Concentrates
Date Received: 10/3/2024
Date Reported: 10/9/2024
Date Tested: 10/7/2024

Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #42675

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS

Callie Chapman
Lab Director
10/9/2024

Rev. 1	Initial Release

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