Bia Diagnostics Samples received Monday -Britishe Steamy troospans

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

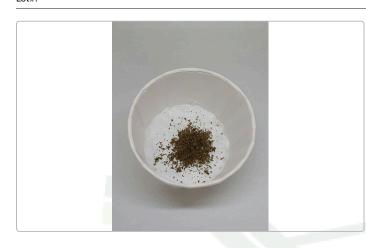
Groovy Dreams

Sample ID: BIA250806S0003 Strain: Lot# CLTV0032-25-1

Matrix: Plant Type: Flower - Cured Sample Size: 3.96 g

Produced: Collected: Received: 08/06/2025 Completed: 09/29/2025

Green Mountain Ganja Guys Lic. # CLTV0032 2728 US Route 7 N Rutland, VT 05701



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	08/07/2025	Complete
Moisture	08/06/2025	9.70% - Complete
Water Activity	08/06/2025	0.471 aw - Complete

Cannabinoids Completed

27.88%	0.10%	33.61%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOQ	Results	Results	Mass	Analyte
·-	mg/g	%	mg/g	mg/serving	
CBDVa	0.0003	<loq< td=""><td><loq< td=""><td>11 - LU-1</td><td>CBCVa</td></loq<></td></loq<>	<loq< td=""><td>11 - LU-1</td><td>CBCVa</td></loq<>	11 - LU-1	CBCVa
CBDV	0.0003	<loq< td=""><td><loq< td=""><td></td><td>CBNa</td></loq<></td></loq<>	<loq< td=""><td></td><td>CBNa</td></loq<>		CBNa
CBDa	0.0005	0.11	1.1		Δ9-ΤΗС
CBGa	0.0005	0.57	5.7		Δ8-THC
CBG	0.0005	0.10	1.0		Δ10-TH
CBD	0.0005	<loq< td=""><td><loq< td=""><td></td><td>CBL</td></loq<></td></loq<>	<loq< td=""><td></td><td>CBL</td></loq<>		CBL
THCV	0.0003	0.12	1.2		CBC
CBLV	0.0003	<loq< td=""><td><loq< td=""><td></td><td>THCa</td></loq<></td></loq<>	<loq< td=""><td></td><td>THCa</td></loq<>		THCa
CBCV	0.0003	<loq< td=""><td><loq< td=""><td></td><td>CBCa</td></loq<></td></loq<>	<loq< td=""><td></td><td>CBCa</td></loq<>		CBCa
THCVa	0.0003	0.53	5.3		CBLa
CBN	0.0005	<loq< td=""><td><loq< td=""><td></td><td>Total TH</td></loq<></td></loq<>	<loq< td=""><td></td><td>Total TH</td></loq<>		Total TH

LOQ	Results	Results	Mass
mg/g	%	mg/g	mg/serving
0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
0.0003	0.12	1.2	
0.0005	3.92	39.2	
0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
0.0002	0.35	3.5	
0.0005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
0.0003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
0.0005	27.32	273.2	
0.0006	0.46	4.6	
0.0005	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
	27.88	278.81	
	0.10	0.97	
	33.61	336.09	0.00
	mg/g 0.0003 0.0003 0.0005 0.0003 0.0002 0.0005 0.0003 0.0005 0.0006	mg/g % 0.0003 <loq 0.0002="" 0.0003="" 0.0005="" 0.0006="" 0.10<="" 0.12="" 0.35="" 0.46="" 27.32="" 27.88="" 3.92="" <loq="" td=""><td>mg/g % mg/g 0.0003 <loq 0.0002="" 0.0003="" 0.0005="" 0.0006="" 0.10="" 0.12="" 0.35="" 0.46="" 0.97<="" 1.2="" 27.88="" 3.5="" 3.92="" 39.2="" 4.6="" <loq="" <z7.32="" td="" z73.2="" z78.81=""></loq></td></loq>	mg/g % mg/g 0.0003 <loq 0.0002="" 0.0003="" 0.0005="" 0.0006="" 0.10="" 0.12="" 0.35="" 0.46="" 0.97<="" 1.2="" 27.88="" 3.5="" 3.92="" 39.2="" 4.6="" <loq="" <z7.32="" td="" z73.2="" z78.81=""></loq>

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)+ Δ 9-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. $\Delta 9$ -THC MU = $\pm 0.005\%$ Total THC MU = $\pm 0.007\%$ 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.

*The result is the sum of delta-10 isomers.



Luke Emerson-Mason

Laboratory Director 09/29/2025





Bia Diagnostics
Samples received Monday Drittanest@anv10053446

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

Groovy Dreams

Sample ID: BIA250911S0013 Strain: Groovy Dreams

Matrix: Plant Type: Flower - Cured Sample Size: 2.15 g Lot#: Produced: Collected: Received: 09/11/2025 Completed: 09/19/2025 Batch#: Client

Green Mountain Ganja Guys Lic. # CLTV0032 2728 US Route 7 N Rutland, VT 05701



Summary

Test
Sample
Microbials

Date Tested

09/19/2025

Result Complete Complete



Luke Emerson-Mason

Luke Emerson-Mason Laboratory Director 09/19/2025



Bia Diagnostics Samples received Monday -Existance steamy trooppass

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

Pesticide Composite Lot# CLTV0032-25-1

Sample ID: BIA250806S0007 Strain: WF, SFV, GD, CD

Matrix: Plant Type: Flower - Cured Sample Size: Lot#:

Produced: Collected: Received: 08/06/2025 Completed: 09/29/2025

Green Mountain Ganja Guys Lic. # CLTV0032 2728 US Route 7 N Rutland, VT 05701



Summary

Test Sample Moisture Pesticides Date Tested

08/06/2025 08/12/2025

Result Complete Not Tested Complete



Luke Emerson-Mason

Laboratory Director 09/29/2025





Bia Diagnostics
Samples received Monday Britthestean VTCOSP446

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

Pesticide Composite Lot# CLTV0032-25-1

Sample ID: BIA250806S0007 Strain: WF, SFV, GD, CD

Matrix: Plant Type: Flower - Cured Sample Size: Lot#: Produced: Collected: Received: 08/06/2025 Completed: 09/29/2025 Batch#: Client

Green Mountain Ganja Guys Lic. # CLTV0032 2728 US Route 7 N Rutland, VT 05701

Pesticides Completed

Category 1 Pesticides	LOD	LOQ	Results
	PPM	PPM	PPM
Chlorpyrifos	0.0003	0.0010	ND
Imazalil	0.0003	0.0010	ND
Category 2 Pesticides	LOD	LOQ	Results
	PPM	PPM	PPM
Abamectin	0.0003	0.0010	ND
Acephate	0.001	0.0050	ND
Acequinocyl	0.0003	0.0010	ND
Azoxystrobin	0.00005	0.0010	ND
Bifenazate	0.0001	0.0010	ND
Bifenthrin	0.0001	0.0010	ND
Carbaryl	0.0001	0.0010	ND
Cypermethrin	0.001	0.0050	ND
Etoxazole	0.0001	0.0010	ND
Imidacloprid	0.00005	0.0010	ND
Myclobutanil	0.0001	0.0010	ND
Pyrethrins	0.001	0.0050	ND
Spinosyn A	0.0001	0.0010	ND
Spinosyn D	0.0003	0.0010	ND

Analyst: 056

 $Pesticides\ Methodology: Liquid\ Chromatography\ with\ Tandem\ Mass\ Spectrometry\ using\ PerkinElme\ QSight\ \&\ LX50\ UHPLC\ and\ QSight\ 220\ Mass\ Spectrometer$

LOQ = The lowest quantity this method can reliably quantify. Any pesticides or mycotoxins that were not quantifiable are less than the stated LOQ (<LOQ).

ppm = parts per million

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter. ND = Not Detected (<LOD)

Luke Emerson-Mason Laboratory Director 09/29/2025



Result



Bia Diagnostics Samples received Monday -Britishe steamy troospass

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

Groovy Dreams

Sample ID: BIA250911S0022 Strain: Groovy Dreams

Matrix: Plant Type: Flower - Cured Sample Size: 2.17 g Lot#:

Produced: Collected: Received: 09/11/2025 Completed: 09/19/2025

Green Mountain Ganja Guys Lic. # CLTV0032 2728 US Route 7 N Rutland, VT 05701



Summary

Test Sample Microbials Date Tested

Complete 09/19/2025 Complete

Luke Emerson-Mason

Laboratory Director 09/19/2025





Bia Diagnostics Samples received Monday -Britishe Steamy troospans

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

Groovy Dreams

Sample ID: BIA250911S0022 Strain: Groovy Dreams

Matrix: Plant Type: Flower - Cured Sample Size: 2.17 g

Produced: Collected: Received: 09/11/2025 Completed: 09/19/2025

Green Mountain Ganja Guys Lic. # CLTV0032 2728 US Route 7 N Rutland, VT 05701

Completed **Pathogens**

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	NT
Salmonella SPP	5	NT

Analyst: 018

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes



Luke Emerson-Mason Laboratory Director 09/19/2025





Bia Diagnostics
Samples received Monday Drittanest@anv10053446

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

Groovy Dreams

Sample ID: BIA250911S0013 Strain: Groovy Dreams

Matrix: Plant Type: Flower - Cured Sample Size: 2.15 g Lot#: Produced: Collected: Received: 09/11/2025 Completed: 09/19/2025 Client

Green Mountain Ganja Guys Lic. # CLTV0032 2728 US Route 7 N Rutland, VT 05701

Pathogens Completed

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	NT
Salmonella SPP	5	NT

Analyst: 018

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes



Luke Emerson-Mason
Laboratory Director

09/19/2025





Bia Diagnostics Samples received Monday -Britishe steamy troospass

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

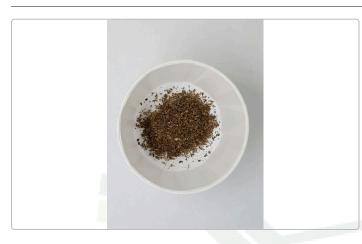
Groovy Dreams

Sample ID: BIA250827S0004 Strain: Groovy Dreams

Matrix: Plant Type: Flower - Cured Sample Size: 3 g Lot#:

Produced: Collected: Received: 08/27/2025 Completed: 09/04/2025

Green Mountain Ganja Guys Lic. # CLTV0032 2728 US Route 7 N Rutland, VT 05701



Summary

Test Sample Microbials Date Tested 09/04/2025

Complete Complete

Result

Luke Emerson-Mason

Laboratory Director 09/04/2025





Bia Diagnostics
Samples received Monday Brittanest Canny Toc Epta6

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

Groovy Dreams

Sample ID: BIA250827S0004 Strain: Groovy Dreams

Matrix: Plant Type: Flower - Cured Sample Size: 3 g Lot#: Produced: Collected: Received: 08/27/2025 Completed: 09/04/2025 Batch#: Client

Green Mountain Ganja Guys Lic. # CLTV0032 2728 US Route 7 N Rutland, VT 05701

Pathogens Completed

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Detected
Shiga Toxin E. Coli	5	Not Detected
Salmonella SPP	5	Not Detected

Analyst: 018

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes



Luke Emerson-Mason
Laboratory Director
09/04/2025

