

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

Certificate of Analysis

Client Name: Green Mountain High Growers

License Number: SCLT0273

Sample ID: VT9072

Sample Name: Riggity Wrecked Sample Lot: SCLT0273-02

Sample Matrix: Flower **Date Received: 4/10/2024 Date Reported: 4/17/2024**

Date Tested: 4/15/2024



Total Cannabinoids				
	%	mg/g		
Total THC:	24.063	240.633		
Total CBD:				
Total Cannabinoids:	28.112	281.120		

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-024-0A) | Test ID: #26860

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)	
CBC	ND	ND	ND	ND	0.0003	0.0040	
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040	
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040	
CBDA	ND	ND	ND	ND	0.0002	0.0040	
CBDV	ND	ND	ND	ND	0.0008	0.0040	
CBDVA	ND	ND	ND	ND	0.0001	0.0040	
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040	
CBGA	0.8446	8.446	0.7594	7.594	0.0001	0.0040	
CBN	ND	ND	ND	ND	0.0004	0.0040	
CBNA	ND	ND	ND	ND	0.0002	0.0040	
D8 THC	ND	ND	ND	ND	0.0012	0.0040	
D9 THC	1.2181	12.181	1.0952	10.952	0.0016	0.0049	
D10 THC	ND	ND	ND	ND	0.0004	0.0040	
THCA	26.0493	260.493	23.4209	234.209	0.0002	0.0040	
THCV	ND	ND	ND	ND	0.0016	0.0049	
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040	

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #26861

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.09	13.00	PASS
Water Activity	0.42	0.65	





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.





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

Certificate of Analysis

Client Name: Green Mountain High Growers

License Number: SCLT0273

Sample ID: VT8820

Sample Name: Riggity Wrecked Sample Lot: SCLT0273-02 Sample Matrix: Flower Date Received: 4/2/2024

Date Reported: 4/9/2024 Date Tested: 4/2/2024



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-0A) | Test ID: #26143

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	







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

Certificate of Analysis

2

Client Name: Green Mountain High Growers

License Number: SCLT0273

Sample ID: VT8824

Sample Name: HL: AOG, RN, BD, FLC, HHC

Sample Lot: SCLT0273-02

Sample Matrix: Flower

Date Received: 4/2/2024

Date Reported: 4/9/2024

Date Tested: 4/4/2024



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test | D: #26153

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	< LOQ	0.10000	0.00156	0.01560
Abamectin B1b	Pass	< LOQ	0.10000	0.00006	0.00060
Acephate	Pass	ND	0.10000	0.00168	0.01680
Acequinocyl	Pass	ND	0.10000	0.00167	0.01670
Azoxystrobin	Pass	ND	0.10000	0.00168	0.01680
Bifenazate	Pass	ND	0.10000	0.00167	0.01670
Bifenthrin	Pass	ND	3.00000	0.00167	0.01670
Carbaryl	Pass	ND	0.50000	0.00167	0.01670
Chlorpyrifos	Pass	ND	0.04000	0.00167	0.01670
Cypermethrin	Pass	ND	1.00000	0.00168	0.01680
Etoxazole	Pass	ND	0.10000	0.00168	0.01680
Imazalil	Pass	ND	0.04000	0.00167	0.01670
Imidacloprid	Pass	ND	5.00000	0.00166	0.01660
Myclobutanil	Pass	ND	0.10000	0.00167	0.01670
Spinosyn A	Pass	ND	0.10000	0.00120	0.01199
Spinosyn D	Pass	ND	0.10000	0.00042	0.00415
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

^{*} Pyrethrins action limit represents sum of isomers I & II



