PRODUCT INFO SHEET

Green Mountain Scientific Corp. PO Box 699 Morrisville, Vermont 05661 (877) 256 0007 MANU0019



	PRODUCT II	NFORMATION			
Product Code:	1010095	Category:	Inhalants		
Product Name: 1SSC Maui Wowie Vape Cartridge					
Unit Size:	1 mL (0.92 – 0.95 g)				
Serving Size:	52 mg (4 – 6 inhales)				
Servings Per Unit:	20				
Appearance:	Transparent, amber/ye	llow viscous liquid			
Odor:	Citrus, Floral				
	POTEN	CY DATA			
D9-THC	70%	700 mg/g			
D9-THC Per Unit	700 mg	A table Variability	NI/A		
D9-THC Per Serving	35 mg	Acceptable Variability	N/A		
	INGRE	EDIENTS			
Type I Cannabis derive	ed D9-THC CO2 Distillate,	Food Grade Botanical Terp	penes		
	PACK	AGING			
40070: https://avd710.0	com/good-carts/#products				
40072: https://avd710.c	com/good-carts/#products	3			
40044: https://customo	onesusa.com/large-pre-re	oll-button-tin-child-resista	ınt-white-200-per-case		



Certificate of Analysis

Client Name: Green Mountain Scientific Corp.

License Number: MANU0019

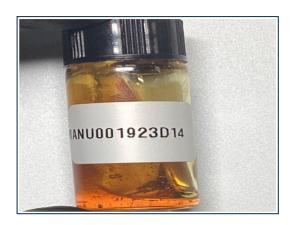
Sample ID: VT3235

Sample Name: Type I - 2nd Pass Distillate 50012

Sample Lot: MANU001923D14

Sample Matrix: Solvent Extraction Concentrates

Date Received: 8/28/2023 Date Reported: 9/7/2023 Date Tested: 8/31/2023



Total Cannabinoids					
% mg/g					
Total THC:	68.969	689.691			
Total CBD:	1.795	17.946			
Total Cannabinoids:	74.690	746.904			

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: #7138

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	0.8939	8.939	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	1.7946	17.946	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	1.6161	16.161	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	1.4167	14.167	0.0012	0.0040
D9 THC	68.9691	689.691	0.0016	0.0049
D10 THC	< LOQ	< LOQ	0.0004	0.0040
THCA	< LOQ	< LOQ	0.0002	0.0040
THCV	< LOQ	< LOQ	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040







Certificate of Analysis

Client Name: Green Mountain Scientific Corp.

License Number: MANU0019

Sample ID: VT1830

Sample Name: Type I 1st Pass Distillate

Sample Lot: MANU001923D11

Sample Matrix: Solvent Extraction Concentrates

Date Received: 5/31/2023 Date Reported: 6/6/2023 Date Tested: 6/6/2023



Total Cannabinoids					
% mg/g					
Total THC:	59.933	599.328			
Total CBD:	1.176	11.760			
Total Cannabinoids:	65.841	658.411			

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: #3483

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
THCV	2.0208	20.208	0.0016	0.0049
CBDA	ND	ND	0.0002	0.0040
CBD	1.176	11.76	0.0008	0.0040
CBG	1.3301	13.301	0.0009	0.0040
CBGA	ND	ND	0.0001	0.0040
THCVA	ND	ND	0.0002	0.0040
CBN	< LOQ	< LOQ	0.0004	0.0040
CBCVA	ND	ND	0.0004	0.0040
D9 THC	59.9328	599.328	0.0016	0.0049
D8 THC	ND	ND	0.0012	0.0040
CBNA	ND	ND	0.0002	0.0040
D10 THC	ND	ND	0.0004	0.0040
CBC	1.3814	13.814	0.0003	0.0040
THCA	< LOQ	< LOQ	0.0002	0.0040
CBCA	ND	ND	0.0002	0.0040







Certificate of Analysis

Client Name: Green Mountain Scientific Corp.

License Number: MANU0019

Sample ID: VT1830

Sample Name: Type I 1st Pass Distillate

Sample Lot: MANU001923D11

Sample Matrix: Solvent Extraction Concentrates

Date Received: 5/31/2023 Date Reported: 6/6/2023

Date Tested:



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: #3484

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Acetone	Pass	< LOQ	5000.000	17.008	51.538
Acetonitrile	Pass	< LOQ	410.000	4.017	12.172
Benzene	Pass	< LOQ	2.000	0.163	0.495
Chloroform	Pass	< LOQ	60.000	0.489	1.482
Ethanol	Pass	< LOQ	5000.000	44.183	133.887
Heptanes (total)	Pass	< LOQ	5000.000	62.270	188.696
Hexanes (total)	Pass	< LOQ	290.000	1.322	4.005
Isopropyl Alcohol	Pass	< LOQ	5000.000	2.364	7.162
Methanol	Pass	< LOQ	3000.000	27.126	82.201
Methylene Chloride	Pass	< LOQ	600.000	4.046	12.260
Toluene	Pass	< LOQ	890.000	6.317	19.143
Xylenes (total)	Pass	< LOQ	2170.000	19.426 14.858 *	58.868 45.024 *
Additional Solvent Analytes					
Propane	Pass	< LOQ	5000.000	110.712	335.490
2-Methylpropane	Pass	< LOQ	5000.000	150.773	456.887
2,2-Dimethylbutane	Pass	< LOQ	5000.000	2.869	8.693
2,3-Dimethylbutane	Pass	< LOQ	5000.000	1.944	5.892
n-Butane	Pass	< LOQ	5000.000	152.350	461.667
2-Methylpentane	Pass	< LOQ	5000.000	1.664	5.042
3-Methylpentane	Pass	< LOQ	5000.000	2.056	6.231
Isopentane	Pass	< LOQ	5000.000	137.828	417.661
n-Pentane	Pass	< LOQ	5000.000	136.677	414.172
Neopentane	Pass	< LOQ	5000.000	28.431	86.154

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







Certificate of Analysis

Client Name: Green Mountain Scientific Corp.

License Number: MANU0019

Sample ID: VT1830

Sample Name: Type I 1st Pass Distillate

Sample Lot: MANU001923D11

Sample Matrix: Solvent Extraction Concentrates

Date Received: 5/31/2023 Date Reported: 6/6/2023 Date Tested: 6/2/2023



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test |D:

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00156	0.01560
Abamectin B1b	Pass	ND	0.10000	0.00011	0.00110
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
lmazalil	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







Certificate of Analysis

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Client Name: Green Mountain Scientific Corp.

License Number: MANU0019

Sample ID: VT1830

Sample Name: Type I 1st Pass Distillate

Sample Lot: MANU001923D11

Sample Matrix: Solvent Extraction Concentrates

Date Received: 5/31/2023 Date Reported: 6/6/2023 Date Tested: 6/2/2023



Heavy Metals

PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072-OA) - Limit units: $\mu g/kg$ | Test ID: #3486

Analyte	Pass/Fail	Result (ug/kg)	Limit	LOD (ug/kg)	LOQ (ug/kg)	
Arsenic	PASS	< LOQ	1.500	0.00130	0.050	
Cadmium	PASS	< LOQ	0.500	0.00002	0.050	
Lead	PASS	< LOQ	1.000	0.00095	0.050	
Mercury	PASS	< LOQ	1.500	0.00020	0.050	





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Certificate of Analysis

Company: Green Mountain Ganja Guys Sample ID: Harvest Lot

 2728 US Rt 7N
 Lot: N/A
 Report Date: 11/16/2022

 Rutland, VT 05701
 Matrix: Flower
 Date Analyzed: 11/16/2022

Grower License #: CLVT0032 Date Received: 10/27/2022 Report ID: C221027AR

Pathogen Summary

Target Pathogens	Method	LOD (cfu/g)	Result (cfu/g)
Aspergillus - flavus, fumigatus, niger, terreus	Aspergillus AOAC PTM No. 032104	5	<lod< td=""></lod<>
STEC	STEC Virx AOAC PTM No. 121203	5	<lod< td=""></lod<>
Salmonella spp.	Salmonella II AOAC PTM No. 010803	5	<lod< td=""></lod<>



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

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Certified by: Luke E-M