

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: VT6000

Sample Name: Maui Wowie 0.5g Vape Cart Sample Lot: MANU001932D2104 Sample Matrix: Solvent Extraction Concentrates Date Received: 12/18/2023 Date Reported: 1/2/2024 Date Tested: 12/27/2023



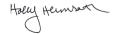
Total Cannabinoids					
	%	mg/g			
Total THC:	67.363	673.626			
Total CBD:					
Total Cannabinoids:	70.309	703.088			

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: #17290

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
СВС	ND	ND	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	< LOQ	< LOQ	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	1.3465	13.465	0.0009	0.0040
CBGA	ND	ND	0.0001	0.0040
CBN	ND	ND	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	1.5997	15.997	0.0012	0.0040
D9 THC	67.3626	673.626	0.0016	0.0049
D10 THC	< LOQ	< LOQ	0.0004	0.0040
THCA	ND	ND	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040



Holly Heimsath QA Manager 1/2/2024 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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Total Terpenes (%) : 11.9549

Dominant Terpenes (%)				
beta-caryophyllene	2.4402			
Limonene	2.4349			
Myrcene	2.0772			
Linalool	1.1327			
alpha-Bisabolol	0.9371			



Terpenes

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #17291

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)		
3-Carene	ND	ND	0.000002	0.002		
alpha-Bisabolol	0.9371	9.371	0.000003	0.002		
alpha-Humulene	0.3183	3.183	0.000002	0.002		
alpha-Pinene	0.7841	7.841	0.000001	0.002		
alpha-Terpinene	ND	ND	0.000001	0.002		
alpha-Terpinolene	0.6832	6.832	0.000004	0.002		
beta-caryophyllene	2.4402	24.402	0.000004	0.002		
beta-Pinene	0.8269	8.269	0.000002	0.002		
Camphene	0.0603	0.603	0.000001	0.002		
Caryophyllene Oxide	0.2112	2.112	0.000011	0.002		
Eucalyptol	ND	ND	0.000002	0.002		
gamma-Terpinene	< LOQ	< LOQ	0.000002	0.002		
Geraniol	ND	ND	0.000008	0.002		
Guaiol	0.0488	0.488	0.00007	0.002		
Isopulegol	ND	ND	0.000005	0.002		
Isopropyl Toluene	< LOQ	< LOQ	0.000003	0.002		
Limonene	2.4349	24.349	0.000002	0.002		
Linalool	1.1327	11.327	0.000003	0.002		
Nerolidol	ND	ND	0.00007	0.002		
Myrcene	2.0772	20.772	0.00003	0.002		
Ocimene	ND	ND	0.000002	0.002		
Total Terpenes	11.9549	119.549				

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