

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

Certificate of Analysis

<u>.</u>

Client Name: Green Mountain Scientific Corp.

License Number: MANU0019

Sample ID: VT22681

Sample Name: 1SSC Vape Cart 1G Dantes Inferno

Sample Lot: 19251006

Sample Matrix: Solvent Extraction Concentrates

Date Received: 7/22/2025 **Date Reported:** 7/28/2025 **Date Tested:** 7/23/2025



Total Cannabinoids						
	%	mg/g				
Total THC:	80.777	807.772				
Total CBD:						
Total Cannabinoids:	86.293	862.933				

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

Potency

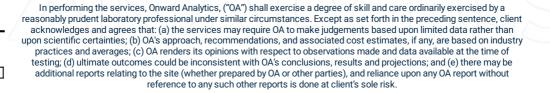
Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #74233

	Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
Ī	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	1.6728	16.728	0.0009	0.0040
	CBGA	ND	ND	0.0001	0.0040
	CBN	0.8119	8.119	0.0004	0.0040
	CBNA	ND	ND	0.0002	0.0040
	D8 THC	0.6882	6.882	0.0012	0.0040
	D9 THC	80.7772	807.772	0.0016	0.0049
	D10 THC	2.3432	23.432	0.0004	0.0040
	THCA	ND	ND	0.0002	0.0040
	THCV	< LOQ	< LOQ	0.0016	0.0049
	THCVA	ND	ND	0.0002	0.0040

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Callie Chapman Lab Director 7/28/2025

Rev. 1 Initial Release







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Total Terpenes (%): 5.2323

Dominant Terpenes (%)				
alpha-Pinene	1.7157			
beta-caryophyllene	1.0246			
Limonene	0.9182			
beta-Pinene	0.6079			
Linalool	0.4694			

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #74234

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	ND	ND	0.000003	0.001
alpha-Humulene	0.1859	1.859	0.000002	0.001
alpha-Pinene	1.7157	17.157	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	ND	ND	0.000004	0.001
beta-caryophyllene	1.0246	10.246	0.000004	0.001
beta-Pinene	0.6079	6.079	0.000002	0.001
Camphene	0.0887	0.887	0.000001	0.001
Caryophyllene Oxide	0.1008	1.008	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	0.0185	0.185	0.000003	0.001
Limonene	0.9182	9.182	0.000002	0.001
Linalool	0.4694	4.694	0.00003	0.001
Nerolidol	ND	ND	0.000007	0.001
Myrcene	0.1026	1.026	0.000003	0.001
Ocimene	ND	ND	0.000002	0.001
Total Terpenes	5.2323	52.323		



Callie Chapman Lab Director 7/28/2025



