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PRODUCT REPORT
LOT #18C

Product Description: Green Serene

Production Date: January 2020

Independent Lab: ProVerde Laboratories

Test Report: [64444](#)

Results below after 15.5 :1 Dilution in MCT Oil Base

ID	Wt	Concentration
Compound	%	mg/mL
Δ9-THC	0.0582	0.5454
THCV	ND	ND
CBD	2.1274	20.0000
CBDV	0.0149	0.1423
CBG	0.0272	0.2572
CBC	0.1488	1.3978
CBN	0.0084	0.0796
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
Total	2.3855	22.4217

Heavy Metal Analysis	Amount ug/kg	MDL ug/kg	Limits ug/kg	Status
Aluminum	9,277.05	5	-	
Arsenic	36.27	4	1,500	Pass
Cadmium	0.98	1	500	Pass
Calcium	26,075.74	500	-	
Chromium	597.99	5	1,100,000	Pass
Cobalt	37.23	10	5,000	Pass
Copper	1,737.51	500	300,000	Pass
Iron	83,482.76	5	-	
Lead	33.54	2	500	Pass
Magnesium	291,236.59	5	-	
Manganese	4,814.12	5	-	
Mercury	ND	2	10,000	Pass
Molybdenum	14.00	5000	300,000	Pass
Nickel	445.33	500	20,000	Pass
Phosphorous	ND	500	-	
Potassium	797,020.48	5	-	
Selenium	ND	10	-	
Silver	ND	10	15,000	Pass
Sulfur	94.20	5	-	
Tin	352.95	5000	600,000	Pass
Zinc	6,804.79	5	-	

Pesticide Analysis	Results	Units	LLD	Limits (ppb)	Status
Abamectin	ND	ppb	0.2	300	PASS
Azoxystrobin	ND	ppb	0.1	40,000	PASS
Bifenazate	ND	ppb	0.1	5,000	PASS
Bifenthrin	ND	ppb	0.2	500	PASS
Cyfluthrin	ND	ppb	0.5	1,000	PASS
Daminozide	ND	ppb	10	10	PASS
Dichlorvos	ND	ppb	3	10	PASS
Etoazole	ND	ppb	0.1	1,500	PASS
Fenoxycarb	ND	ppb	0.1	10	PASS
Imazalil	ND	ppb	0.1	10	PASS
Imidacloprid	ND	ppb	0.1	3,000	PASS
Myclobutanil	ND	ppb	0.1	9,000	PASS
Paclobutrazol	ND	ppb	0.1	10	PASS
Piperonyl butoxide	ND	ppb	0.1	8,000	PASS
Pyrethrin	ND	ppb	0.1	1,000	PASS
Spinosad	472	ppb	0.1	3,000	PASS
Spiromesifen	ND	ppb	0.1	12,000	PASS
Spirotetramat	ND	ppb	0.1	13,000	PASS
Trifloxystrobin	ND	ppb	0.1	30,000	PASS

Pathogenic Bacterial Contaminants Test ID	Analysis	Results	Units	Limits	Status
45905-ECPT	E. coli (O157)	Negative	NA	ND	Pass
45905-SPT	Salmonella	Negative	NA	ND	Pass

Mycotoxin Test ID	Date	Results	MDL pub	Limits ppb	Status
Total Aflatoxin	10-January-19	< MDL	3	< 20	Pass
Total Ochratoxin	10-January-19	< MDL	2	< 20	Pass

Volatile Organic Compounds Compound	CAS	Amount (ppm)	Limit (ppm)	Status
Propane	74-98-6	ND	1,000	Pass
Isobutane	75-28-5	ND	1,000	Pass
Butane	106-97-8	ND	1,000	Pass
Methanol	67-56-1	33.97	3,000	Pass
Ethanol	64-17-5	704.49	5,000	Pass
Acetone	67-64-1	49.34	1,000	Pass
Isoproponol	67-63-0	ND	5,000	Pass
Acetonitrile	75-05-8	ND	410	Pass
Hexane	110-54-3	ND	290	Pass
Heptane	142-82-5	ND	5,000	Pass

ID	Wt%
Molecular Wt Chlorophyll	893.51
Molecular WT Magnesium	24.305
Multiple	36.76
Amount of Magneseum ug/kg	291,237
Amount of inferred Chlorophyll	10,706,554
%	1.07%

ID	Wt%
Terpenes	0.02%

Supplement Facts		
Per dose of	0.5	mL
CBD	10.0	mg
Chlorophyll	5.0	mg
Terpenes	0.1	mg