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PRODUCT REPORT
LOT #17A

Product Description: Green Serene

Production Date: July 2019

Independent Lab: ProVerde Laboratories

Test Report: [55397](#)

Results below after 10:1 Dilution in MCT Oil Base

ID	Wt	Concentration
Compound	%	mg/mL
Δ9-THC	0.2405	2.2600
THCV	ND	ND
CBD	2.1281	20.0000
CBDV	ND	ND
CBG	0.0337	0.3173
CBC	0.1010	0.9499
CBN	0.0188	0.1777
THCA	ND	ND
CBDA	0.0812	0.0000
CBGA	ND	ND

Heavy Metal Analysis	Amount ug/kg	MDL ug/kg	Limits ug/kg	Status
Aluminum	ND	5	-	
Arsenic	9.21	4	150	Pass
Cadmium	0.99	1	2,500	Pass
Calcium	2745.98	500	-	
Chromium	27.02	5	-	
Cobalt	7.32	10	-	
Copper	907.34	500	100,000	Pass
Iron	5129.31	5	-	
Lead	1.68	2	500	Pass
Magnesium	124923.69	500	-	
Manganese	429.08	500	-	
Mercury	ND	2	1,500	Pass
Molybdenum	ND	50	10,000	Pass
Nickel	141.24	50	50,000	Pass
Phosphorous	ND	500	-	
Potassium	ND	5	-	
Selenium	ND	10	-	
Silver	ND	10	-	
Sulfur	135.70	5	-	
Tin	ND	5000	-	
Zinc	3607.70	5	-	

Pathogenic Bacterial Contaminants Test ID	Analysis	Results	Units	Limits	Status
51285-ECPT	E. coli (O157)	Negative	NA	ND	Pass
51285-SPT	Salmonella	Negative	NA	ND	Pass

Mycotoxin Test ID	Date	Results	MDL pub	Limits ppb	Status
Total Aflatoxin	3/28/2019	< MDL	2	< 20	Pass
Total Ochratoxin	3/28/2019	< MDL	3	< 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	85.82	3,000	Pass
Ethanol	64-17-5	262.99	7,500	Pass
Acetone	67-64-1	9.30	1,000	Pass
Ethyl Acetate	141-78-6	24.74	5,000	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	As Diluted
Molecular Wt Chlorophyll	893.51
Molecular WT Magnesium	24.305
Multiple	36.76
Amount of Magneseum ug/kg	1,215,290
Amount of inferred Chlorophyll	44,676,970
%	0.46

ID	Wt%
Terpenes	0.07%