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PRODUCT REPORT
LOT #14C

Product Description: Green Serene Soft Gels

Production Date: May 2019

Independent Lab: ProVerde Laboratories

Test Report: [51285](#)

Results below after 8.2:1 Dilution in MCT Oil Base

ID	Wt	Concentration/Soft Gel
Compound	%	mg/mL
Δ9-THC	0.1922	0.90255
THCV	ND	ND
CBD	4.6802	22
CBDV	ND	ND
CBG	0.0893	0.4205
CBC	0.2240	1.05326
CBN	ND	ND
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND

Heavy Metal Analysis	Amount ug/kg	MDL ug/kg	Limits ug/kg	Status
Aluminum	ND	5	1,500	Pass
Arsenic	3.55	4	1,500	Pass
Cadmium	0.18	1	-	
Calcium	2248.08	500	-	
Chromium	15.60	5	25,000	Pass
Cobalt	2.33	10	-	
Copper	289.03	500	100,000	Pass
Iron	1294.47	5	-	
Lead	0.92	2	5,000	Pass
Magnesium	ND	5	-	
Manganese	54.95	5	1,500	Pass
Mercury	ND	2	10,000	Pass
Molybdenum	ND	5000	1,500	Pass
Nickel	ND	500	-	
Phosphorous	ND	500	-	
Potassium	ND	5	-	
Selenium	ND	10	-	
Silver	ND	10	-	
Sulfur	ND	5	-	
Tin	ND	5000	-	
Zinc	791.99	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	23.13	3,000	Pass
Ethanol	64-17-5	2,266.68	5,000	Pass
Acetone	67-64-1	5.75	1,000	Pass
Ethyl Acetate	141-78-6	18.24	5,000	Pass
Isoproponol	67-63-0	ND	5,000	Pass
Acetonitrile	75-05-8	1.41	410	Pass
Hexane	110-54-3	ND	290	Pass
Heptane	142-82-5	ND	5,000	Pass

ID	Wt%
Terpenes	0.03%