

Order #: 30183 Order Name: thc free 25mg soft gels Batch#: 5997236.077 Completed: 05/02/2019 Global Advanced Botanicals, LLC/Advanced Therapy USA CBD,LLC 8310 SW 43rd Street Miami Florida, 33155 (352) 455-0028 shamayachah@aol.com



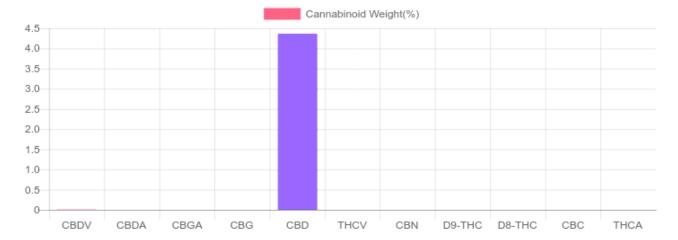
### Sample



0.000% D9-THC 4.365% Total CBD

### **Cannabinoids Test**

cannabinoids		weight(%)	mg/g
DELTA-9-TETRAHYDROCANNABINOL	D9-THC	N/D	N/D
TETRAHYDROCANNABINOLIC ACID	THCA	N/D	N/D
CANNABIDIOL	CBD	4.365%	43.646
CANNABIDIOLIC ACID	CBDA	N/D	N/D
CANNABIDIVARIN	CBDV	0.006%	0.057
CANNABICHROMENE	CBC	N/D	N/D
CANNABINOL	CBN	N/D	N/D
CANNABIGEROL	CBG	N/D	N/D
CANNABIGEROLIC ACID	CBGA	N/D	N/D
DELTA-8-TETRAHYDROCANNABINOL	D8-THC	N/D	N/D
TETRAHYDROCANNABIVARIN	THCV	N/D	N/D
TOTAL D9-THC		N/D	N/D
TOTAL CBD*		4.365%	43.646
TOTAL CANNABINOIDS		4.370%	43.700



\*Total CBD = CBD + CBDA x 0.877

### **Notes**

28.1mg CBD per capsule



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Dylan Swart, Lab Director

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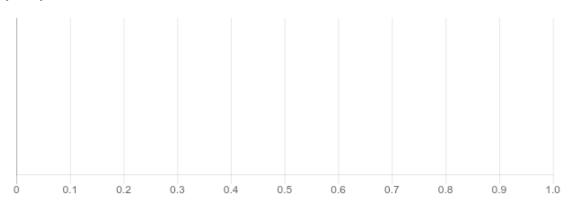
**TERPENES: TOTAL (0.000%)** 

GC-Headspace - Shimadzu GCMS QP2020 with HS20

Terpene Results (%)

**Terpenes Breakdown** 

### **Top Terpenes Results:**



#### Tested for but not present:

(1R)-ENDO-(+)-FENCHYL ALCOHOL, 3-CARENE, ALPHA-BISABOLOL, ALPHA-CEDRENE, ALPHA-PINENE, ALPHA-TERPINENE, ALPHA-PHELLANDRENE, BETA-MYRCENE, BETA-PINENE, BORNEOL (MIX OF ISOMERS), CAMPHOR, CAMPHOR (MIX OF ISOMERS), CARYOPHYLLENE, CARYOPHYLLENE OXIDE, CEDROL, CIS-BETA-OCIMENE, CIS-NEROLIDOL, EUCALYPTOL, FENCHONE, FENCHONE, (ISOMER), GAMMA-TERPINEOL, GAMMA-TERPINENE, GERANIOL, GERANYL ACETATE, GUAIOL, HUMULENE, ISOBORNEOL, ISOPULEGOL, LIMONENE, LINALOOL, MENTHOL, NEROL, PULEGONE, SABINENE, SABINENE HYDRATE, TERPINEOL (MIX OF ISOMERS), TERPINOLENE, TRANS-BETA-OCIMENE, TRANS-NEROLIDOL, VALENCENE



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### **PESTICIDE ANALYSIS:**

GC QQQ - Shimadzu GCMS-TQ8040

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)		
ABAMECTIN B1A	0.100	N/D	0.003	0.001	
ACEPHATE	0.100	N/D	0.003	0.001	
ACEQUINOCYL	0.100	N/D	0.003	0.001	
ACETAMIPRID	0.100	N/D	0.003	0.001	
ALDICARB	0.100	N/D	0.003	0.001	
AZOXYSTROBIN	0.100	N/D	0.003	0.001	
BIFENAZATE	0.100	N/D	0.003	0.001	
BIFENTHRIN	3.000	N/D	0.003	0.001	
BOSCALID	0.100	N/D	0.003	0.001	
CARBARYL	0.500	N/D	0.003	0.001	
CARBOFURAN	0.100	N/D	0.003	0.001	
CHLORANTRANILIPROLE	10.000	N/D	0.003	0.001	
CHLORPYRIFOS	0.100	N/D	0.003	0.001	
CLOFENTEZINE	0.100	N/D	0.003	0.001	
DAMINOZIDE	0.100	N/D	0.003	0.001	
DIAZANON	0.100	N/D	0.003	0.001	
DICHLORVOS	0.100	N/D	0.003	0.001	
DIMETHOATE	0.100	N/D	0.003	0.001	
DIMETHOMORPH	2.000	N/D	0.003	0.001	
ETHOPROPHOS	0.100	N/D	0.003	0.001	
ETOFENPROX	0.100	N/D	0.003	0.001	
ETOXAZOLE	0.100	N/D	0.003	0.001	
FENHEXAMID	0.100	N/D	0.003	0.001	
FENOXYCARB	0.100	N/D	0.003	0.001	
FENPYROXIMATE	0.100	N/D	0.003	0.001	
FIPRONIL	0.100	N/D	0.003	0.001	
FLONICAMID	0.100	N/D	0.003	0.001	
FLUDIOXONIL	0.100	N/D	0.003	0.001	

### **PESTICIDE ANALYSIS:**

GC QQQ - Shimadzu LCMS-8060

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
IMAZALIL	0.100	N/D	0.003	0.001
IMIDACLOPRID	5.000	N/D	0.003	0.001
KRESOXIM-METHYL	0.100	N/D	0.003	0.001
MALATHION	0.500	N/D	0.003	0.001
METALAXYL	2.000	N/D	0.003	0.001
METHIOCARB	0.100	N/D	0.003	0.001
METHOMYL	1.000	N/D	0.003	0.001
MEVINPHOS	0.100	N/D	0.003	0.001
MYCLOBUTANIL	0.100	N/D	0.003	0.001
NALED	0.100	N/D	0.003	0.001
OXAMYL	0.500	N/D	0.003	0.001
PACLOBUTRAZOL	0.100	N/D	0.003	0.001
PERMETHRINS	0.500	N/D	0.003	0.001
PHOSMET	0.100	N/D	0.003	0.001
PIPERONYL BUTOXIDE	3.000	N/D	0.003	0.001
PRALLETHRIN	0.100	N/D	0.003	0.001
PROPICONAZOLE	0.100	N/D	0.003	0.001
PROPOXUR	0.100	N/D	0.003	0.001
PYRETHRINS (PYRETHRIN I)	0.500	N/D	0.003	0.001
PYRIDABEN	0.100	N/D	0.003	0.001
SPINETORAM	0.100	N/D	0.003	0.001
SPINOSAD	0.100	N/D	0.003	0.001
SPIROMESIFEN	0.100	N/D	0.003	0.001
SPIROTETRAMAT	0.100	N/D	0.003	0.001
SPIROXAMINE	0.100	N/D	0.003	0.001
TEBUCONAZOLE	0.100	N/D	0.003	0.001
THIACLOPRID	0.100	N/D	0.003	0.001
THIAMETHOXAM	5.000	N/D	0.003	0.001
TRIFLOXYSTROBIN	0.100	N/D	0.003	0.001

N/D = Not Detected, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level

0.100



HEXYTHIAZOX

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N/D

0.003

0.001





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### **Heavy Metals Analysis:**

ICP-MS - Shimadzu ICPMS-2030

Metal	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	200.000	1.500
CADMIUM (CD)	200.000	< LOQ
MERCURY (HG)	100.000	19.500
LEAD (PB)	500.000	1.530

<sup>\*</sup>Lower Limit of Quantitation (LOQ) is 1 ppb

### Microbial Analysis:

PCR - Agilent AriaMX

Test	Test Method Used	Device Used	LOD	Allowable Amount	Actual Result	Pass/Fail
YEAST AND MOLD	USP 61/62†	ARIAMX PCR	363.05518 CFU/G**	1,000	BELOW THRESHOLD	PASS

† USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc)
\*\* CFU/g Calculation based on Select Category Type Gummy MIP/Extract Flower matrix



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