



DESERT VALLEY TESTING

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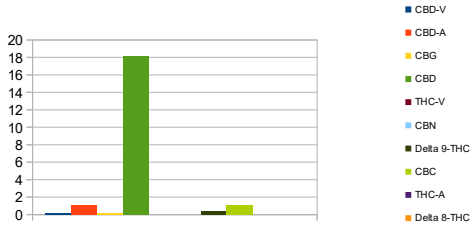
Sample Information			
Sample Identification	600mg Pet Drops		
Laboratory Number	2019011338		
Batch Number	1		
Matrix	Tincture		
Analyzed Date	05/20/19		
Extraction Date	05/20/19		
Cannabinoid (HPLC)	mg/mL	mg/Bottle	%
Compound			
CBD-V	0.17	5.22	0.02%
CBD-A	1.09	32.68	0.11%
CBG	0.2	6.10	0.02%
CBD	18.19	545.71	1.82%
THC-V	ND	ND	ND
CBN	ND	ND	ND
Delta 9-THC	0.45	13.38	0.04%
CBC	1.06	31.72	0.11%
THC-A	ND	ND	ND
Delta 8-THC	ND	ND	ND
<b>Cannabinoids Total</b>			
Max Active THC	0.45	13.38	0.04%
Max Active CBD	19.15	574.47	1.91%
T. Active Cannabinoids	20.07	602.13	2.01%
Total Cannabinoids	21.16	634.81	2.11%

#### Max Active Ratios

42.9:1 CBD to THC

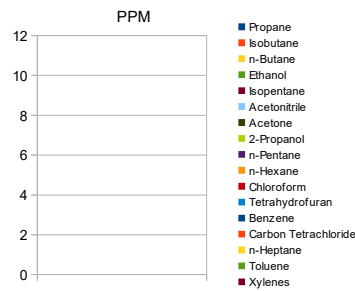
0.0:1 THC to CBD

#### Cannabinoid %



RS (GCMS-MS)	PPM	RL
Compound		
Propane	NT	5.0
Isobutane	NT	5.0
n-Butane	NT	5.0
Ethanol	NT	5.0
Isopentane	NT	5.0
Acetonitrile	NT	5.0
Acetone	NT	50.0
2-Propanol	NT	5.0
n-Pentane	NT	5.0
n-Hexane	NT	5.0
Chloroform	NT	5.0
Tetrahydrofuran	NT	5.0
Benzene	NT	5.0
Carbon Tetrachloride	NT	5.0
n-Heptane	NT	5.0
Toluene	NT	5.0
Xylenes	NT	10.0

#### Residuals



mL/Bottle
30
mg THC/Bottle
13.38
mg CBD/Bottle
545.71
(mg) total cannabinoids/bottle
634.81

Metals	PPM	RL
Compound		
Lead	NT	0.010
Arsenic	NT	0.010
Cadmium	NT	0.010
Mercury	NT	0.001

RL=Reporting Limit

NA=Not Applicable

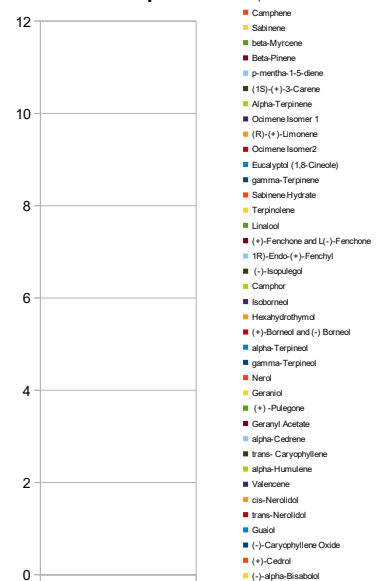
NT=Not Tested

ND=Non Detected



Terpene (GC-MS)	mg/mL	mg/Bottle
Compound		
alpha-Pinene	NT	NT
Camphene	NT	NT
Sabinene	NT	NT
beta-Myrcene	NT	NT
Beta-Pinene	NT	NT
p-mentha-1,5-diene	NT	NT
(1S)-(+)-3-Carene	NT	NT
Alpha-Terpinene	NT	NT
Ocimene Isomer 1	NT	NT
(R)-(+)-Limonene	NT	NT
Ocimene Isomer2	NT	NT
Eucalyptol (1,8-Cineole)	NT	NT
gamma-Terpinene	NT	NT
Sabinene Hydrate	NT	NT
Terpinolene	NT	NT
Linalool	NT	NT
(+)-Fenchone and L-(-)-Fenchone	NT	NT
1R)-Endo-(+)-Fenchyl	NT	NT
(-)-Isopulegol	NT	NT
Camphor	NT	NT
Isoborneol	NT	NT
Hexahydrothymol	NT	NT
(+)-Borneol and (-) Borneol	NT	NT
alpha-Terpineol	NT	NT
gamma-Terpineol	NT	NT
Nerol	NT	NT
Geraniol	NT	NT
(+)-Pulegone	NT	NT
Geranyl Acetate	NT	NT
alpha-Cedrene	NT	NT
trans-Caryophyllene	NT	NT
alpha-Humulene	NT	NT
Valencene	NT	NT
cis-Nerolidol	NT	NT
trans-Nerolidol	NT	NT
Guaiol	NT	NT
(-)-Caryophyllene Oxide	NT	NT
(+)-Cedrol	NT	NT
(-)-alpha-Bisabolol	NT	NT
Total Terpenes	NT	NT

#### Terpenes %



Sample Image
Micro Visual: NT
Percent Moisture
NT

Chemist: JR  
Report Expires: 06/20/19