

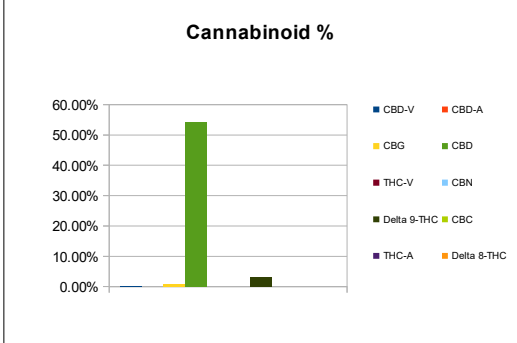
PREPARED BY DESERT VALLEY TESTING FOR:
7595 E McDonald Dr Suite 140 Scottsdale AZ 85250



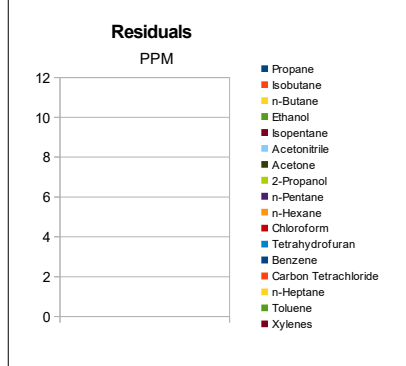
DESERT VALLEY TESTING
51 W. Weldon Ave
Phoenix, Arizona 85013
480-788-6644
www.desertvalleytesting.com

Sample Information		
Sample Identification	500mg Caramel/Almond Cartridge	
Laboratory Number	2019000201	
Batch Number	NA	
Matrix	Vape Oil	
Analyzed Date	01/04/19	
Extraction Date	01/04/19	
Cannabinoid (HPLC)	%	mg/g
Compound		
CBD-V	0.18%	1.78
CBD-A	ND	ND
CBG	0.85%	8.46
CBD	54.16%	541.55
THC-V	ND	ND
CBN	ND	ND
Delta 9-THC	3.07%	30.72
CBC	ND	ND
THC-A	ND	ND
Delta 8-THC	ND	ND
Cannabinoids Total		
Max Active THC	3.07%	30.72
Max Active CBD	54.16%	541.55
T. Active Cannabinoids	58.25%	582.50
Total Cannabinoids	58.25%	582.50

Max Active Ratios		
	17.6:1	CBD to THC
	0.1:1	THC to CBD



RS (GCMS-HS)	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



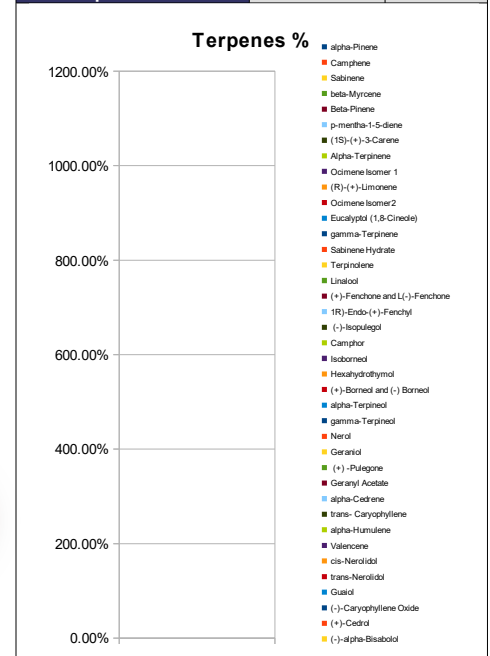
g/medible	NA
mg THC/medible	NA
mg CBD/medible	NA
(mg) total cannabinoids/medible	NA

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/g
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	NA	NA



Sample Image

No Image Available

Micro Visual: NOT TESTED

Percent Moisture: NOT TESTED

Chemist: JW
Report Expires: 02/04/19