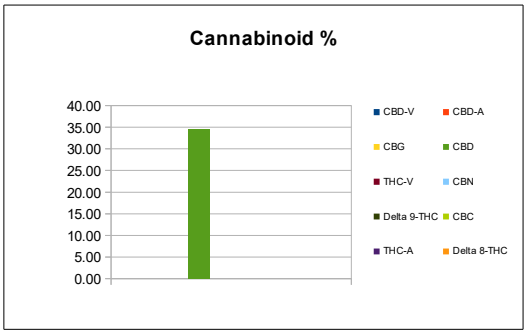
DESERT VALLEY TESTING
2512 E Magnolia Street
Phoenix, Arizona 85034
480-788-6644
www.desertvalleytesting.com

	Sample Information
Sample Identification	**CBD Oil 1000 mg**
Laboratory Number	**2017013052**
Batch Number	**N/A**
Matrix	**Tincture**
Analyzed Date	12/23/17
Extraction Date	12/22/17

Cannabinoid (HPLC)	mg/mL	mg /Bottle
Compound		
CBD-V	NT	NT
CBD-A	NT	NT
CBG	NT	NT
CBD	34.59	1037.69
THC-V	NT	NT
CBN	NT	NT
Delta 9-THC	NT	NT
CBC	NT	NT
THC-A	NT	NT
Delta 8-THC	NT	NT
Cannabinoids Total		
Max Active THC	NT	NT
Max Active CBD	NT	NT
T. Active Cannabinoids	NT	NT
Total Cannabinoids	NT	NT

Max Active Ratios
N/A :1 CBD to THC
N/A :1 THC to CBD

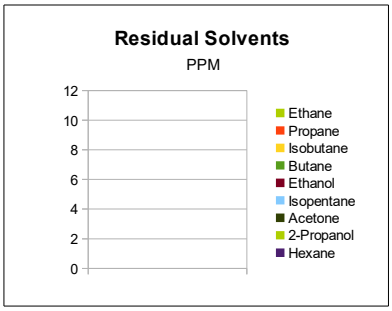


Sample Image	
	
Micro Visual:	**NOT TESTED**
Microbial Plate:	**NOT TESTED**
Percent Moisture	
NOT TESTED	

Chemist: JW

ACCL
ASSOCIATION OF COMMERCIAL CANNABIS LABORATORIES

RS (GCMS-HS)	PPM	RL
Compound		
Ethane	NT	20.0
Propane	NT	5.0
Isobutane	NT	5.0
Butane	NT	5.0
Ethanol	NT	5.0
Isopentane	NT	5.0
Acetone	NT	50.0
2-Propanol	NT	5.0
Hexane	NT	5.0
Heptane	NT	5.0



mL/bottle
30
mg THC/bottle
N/A
mg CBD/bottle
1037.69
(mg) total cannabinoids/bottle
N/A

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

RL=Reporting Limit
NA=Not Applicable
NT=Not Tested

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	N/A	N/A

Reported on 12/24/2017