



desert valley

TESTING

DESERT VALLEY TESTING
51 W. Weldon Ave
Phoenix, Arizona 85013
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www.desertvalleytesting.com

Sample Information			
Sample Identification	Can Relieve 1500mg		
Laboratory Number	2019018349		
Batch Number	NA		
Matrix	Tincture		
Analyzed Date	08/31/19		
Extraction Date	08/31/19		
Cannabinoid (HPLC)	mg/mL	mg/Bottle	%
CBD-V	0.11	3.54	0.01%
CBD-A	ND	ND	ND
CBG	ND	ND	ND
CBD	51.8	1657.71	5.40%
THC-V	ND	ND	ND
CBN	ND	ND	ND
Delta 9-THC	0.13	4.17	0.01%
CBC	ND	ND	ND
THC-A	ND	ND	ND
Delta 8-THC	ND	ND	ND
Cannabinoids Total			
Max Active THC	0.13	4.17	0.01%
Max Active CBD	51.80	1657.71	5.40%
T. Active Cannabinoids	52.04	1665.43	5.42%
Total Cannabinoids	52.04	1665.43	5.42%

397.3:1 CBD to THC
0.0:1 THC to CBD

Cannabinoid mg/mL



Sample image



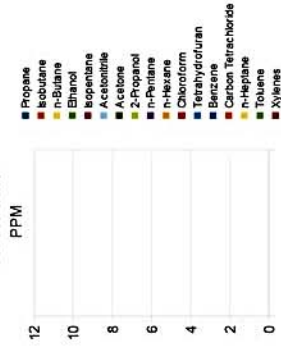
Micro Visual: NOT TESTED
Percent Moisture
Not Tested

Chemist: EG

RL=Reporting Limit
NA=Not Applicable
NT=Not Tested
ND=Non Detected
TNTC=Too Numerous to Count

RS (GCMS-MS)	PPM	RL
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

32

mg THC/Bottle

4.17

mg CBD/Bottle

1657.71

(mg) total cannabinoids/bottle

1665.43

Metals	PPM	RL
Lead	NT	0.018
Arsenic	NT	0.007
Cadmium	NT	0.004
Mercury	NT	0.020

Microbial	CFU/g
Enterobacteriaceae	NT
Coliform	NT
Ecoli	NT
Aerobic	NT
Yeast	NT
Mold	NT



Terpene (GC-MS)	mg/mL	mg/Bottle
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 %

