

Sample Information			
Sample Identification	125 mg		
Laboratory Number	2017005470		
Batch Number	CO101		
Matrix	Tincture		
Analyzed Date	03/11/19		
Extraction Date	03/11/19		
Cannabinoid (HPLC)	mg/mL	mg/Bottle	%
Compound			
CBD-V	0.38	NA	0.04%
CBD-A	ND	NA	ND
CBG	0.51	NA	0.05%
CBD	4.71	NA	0.46%
THC-V	ND	NA	ND
CBN	ND	NA	ND
Delta 9-THC	ND	NA	ND
CBC	ND	NA	ND
THC-A	ND	NA	ND
Delta 8-THC	ND	NA	ND
Cannabinoids Total			
Max Active THC	ND	NA	ND
Max Active CBD	4.71	NA	0.46%
T. Active Cannabinoids	5.60	NA	0.54%
Total Cannabinoids	5.6	NA	0.54%

#### Max Active Ratios

NA :1 CBD to THC

ND :1 THC to CBD

#### Cannabinoid %



#### Sample Image



Micro Visual: NOT TESTED

Percent Moisture  
Not Tested

Chemist: EG  
Report Expires: 04/11/19

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

NA

#### mg THC/Bottle

NA

#### mg CBD/Bottle

NA

#### (mg) total cannabinoids/bottle

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/mL	mg/Bottle
Compound		
alpha-Pinene	ND	NA
Camphene	ND	NA
Sabinene	ND	NA
beta-Myrcene	ND	NA
Beta-Pinene	ND	NA
p-mentha-1,5-diene	ND	NA
(1S)-(+)-3-Carene	ND	NA
Alpha-Terpinene	ND	NA
Ocimene Isomer 1	ND	NA
(R)-(+)-Limonene	ND	NA
Ocimene Isomer 2	ND	NA
Eucalyptol (1,8-Cineole)	ND	NA
gamma-Terpinene	ND	NA
Sabinene Hydrate	ND	NA
Terpinolene	ND	NA
Linalool	ND	NA
(+)-Fenchone and L(-)-Fenchone	ND	NA
1R)-Endo-(+)-Fenchyl	ND	NA
(-)-Isopulegol	ND	NA
Camphor	ND	NA
Isoborneol	ND	NA
Hexahydrothymol	ND	NA
(+)-Borneol and (-)-Borneol	ND	NA
alpha-Terpineol	ND	NA
gamma-Terpineol	ND	NA
Nerol	ND	NA
Geraniol	ND	NA
(+)-Pulegone	ND	NA
Geranyl Acetate	ND	NA
alpha-Cedrene	0.03	NA
trans-Caryophyllene	ND	NA
alpha-Humulene	0.1	NA
Valencene	ND	NA
cis-Nerolidol	ND	NA
trans-Nerolidol	0.08	NA
Guaiaol	0.21	NA
(-)-Caryophyllene Oxide	0.32	NA
(+)-Cedrol	ND	NA
(-)-alpha-Bisabolol	0.52	NA
Total Terpenes	1.26	NA

#### Terpenes %

