

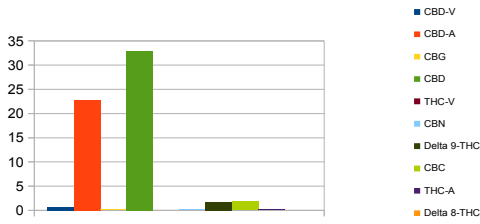
Sample Information			
Sample Identification	1500mg tincture FS		
Laboratory Number	2018015365		
Batch Number	420102918		
Matrix	Tincture		
Analyzed Date	11/01/18		
Extraction Date	11/01/18		
Cannabinoid (HPLC)	mg/mL	mg/Bottle	%
Compound			
CBD-V	0.78	NA	0.08%
CBD-A	22.78	NA	2.42%
CBG	0.18	NA	0.02%
CBD	32.93	NA	3.50%
THC-V	ND	NA	ND
CBN	0.15	NA	0.02%
Delta 9-THC	1.76	NA	0.19%
CBC	1.84	NA	0.20%
THC-A	0.19	NA	0.02%
Delta 8-THC	ND	NA	ND
Cannabinoids Total			
Max Active THC	1.92	NA	0.20%
Max Active CBD	52.98	NA	5.63%
T. Active Cannabinoids	37.65	NA	4.00%
Total Cannabinoids	60.61	NA	6.44%

Max Active Ratios

27.5 :1 CBD to THC

0.0 :1 THC to CBD

Cannabinoid %



Sample Image



Micro Visual: NOT TESTED

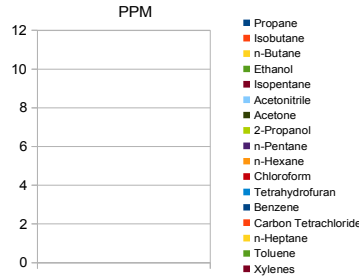
Percent Moisture

Not Tested

Chemist: EG
Report Expires: 12/01/18

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	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-Terpeneol	NT	NT
gamma-Terpeneol	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 %

