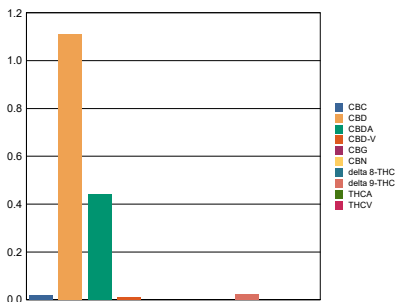


Sample Information			
Sample Identification	Calm 500mg		
Laboratory Number	1910117-08		
Batch Number	PC500500		
Matrix	Tincture		
Cannabinoid (HPLC)	mg/mL	mg/unit	%
Compound			
THCA	ND	ND	ND
delta 9-THC	0.245	7.35	0.02
delta 8-THC	ND	ND	ND
THCV	ND	ND	ND
CBD	11.1	333	1.11
CBD-V	0.106	3.18	0.01
CBN	ND	ND	ND
CBG	ND	ND	ND
CBC	0.178	5.34	0.02
Cannabinoids Total			
Max Active THC	0.25	7.35	0.02
Max Active CBD	14.97	449.00	1.50
T.Active Cannabinoids	11.50	345.00	1.15
Total Cannabinoids	16.00	481.00	1.60
Max Active Ratios			
63.25 : 1 CBD to THC			
0.02 : 1 THC to CBD			

RS (GCMS-MS)	ppm	RL
Compound		
Acetone	ND	50.00
Acetonitrile	ND	5.00
Benzene	ND	5.00
n-Butane	ND	5.00
Carbon Tetrachloride	ND	5.00
Chloroform	ND	5.00
1,2-Dichloroethane	ND	5.00
Ethanol	99.45	5.00
Ethyl acetate	ND	5.00
Ethylene oxide	ND	5.00
n-Heptane	ND	5.00
n-Hexane	ND	5.00
iso-Butane	ND	5.00
iso-Pentane	ND	5.00
Methylene Chloride	ND	5.00
n-Pentane	ND	5.00
Propane	ND	5.00
2-Propanol (IPA)	ND	5.00
Tetrahydrofuran	ND	5.00
Toluene	ND	5.00
Trichloroethane	ND	5.00
o-xylene	ND	5.00
Xylenes (m,p)	ND	10.00

Terpenes (HPLC)	mg/mL	%
Compound		
alpha-Bisabolol	0.177	0.02
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	0.324	0.03
Caryophyllene Oxide	0.181	0.02
alpha-Cedrene	ND	ND
Cedrol	ND	ND
Endo-fenchyl Alcohol	ND	ND
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaial	0.120	0.01
Hexahydrothymol	ND	ND
alpha-Humulene	0.158	0.02
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	ND	ND
Linalool	0.436	0.04
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	ND	ND
trans-Nerolidol	ND	ND
Ocimene Isomer 1	ND	ND
alpha-Pinene	ND	ND
beta-Pinene	0.806	0.08
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
alpha-Terpineol	ND	ND
3-Carene	ND	ND
Ocimene Isomer 2	ND	ND
gamma-Terpinol	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
Total Terpenes	2.20	0.22

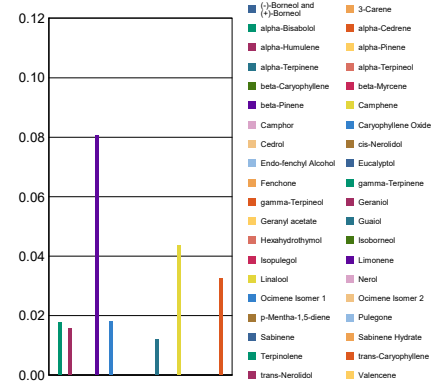
Cannabinoid (%)



Sample Image



Terpenes (%)



RL = Reporting Limit
 NA = Not Applicable
 NT = Not Tested
 ND = Non Detected

Metals	ppm	RL
Compound		
Arsenic	NT	NT
Cadmium	NT	NT
Mercury	NT	NT
Lead	NT	NT
Percent Moisture		
NT %		
Water Activity		
NT		