

Customer: Stacey Brickell
 Customer Sample ID: 0001918 500mg Tincture
 Laboratory Number: 19L0316-01
 Density: 0.9545



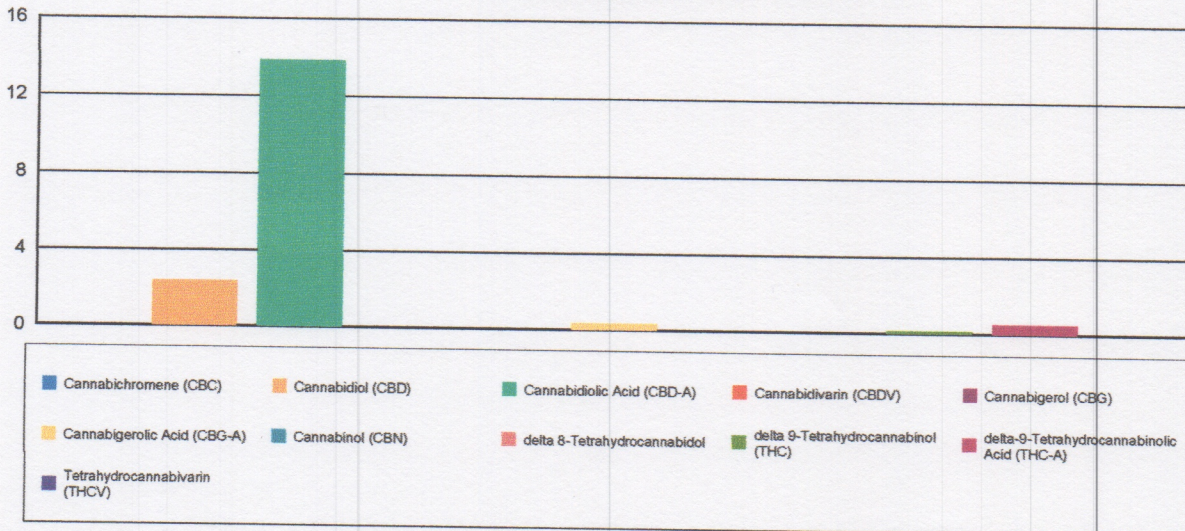
Cannabinoid Profile

Extraction Technician: CB
 Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
12/19/2019	12/20/2019

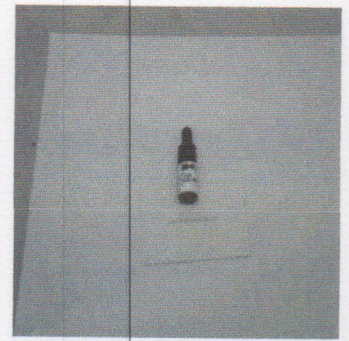
Cannabinoids (HPLC)		Results	
	LOD (mg/mL)	%	mg/mL
Cannabidivarin (CBDV)	<0.080		
Cannabidiolic Acid (CBD-A)		1.38	13.8
Cannabigerolic Acid (CBG-A)		0.03	0.340
Cannabigerol (CBG)	<0.080		
Cannabidiol (CBD)		0.24	2.36
Tetrahydrocannabivarin (THCV)	<0.080		
Cannabinol (CBN)	<0.080		
delta 9-Tetrahydrocannabinol (THC)		0.01	0.144
delta 8-Tetrahydrocannabidol	<0.080		
Cannabichromene (CBC)	<0.080		
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.05	0.506
Cannabinoids Total		%	mg/mL
Max Active THC		0.05	0.58
Max Active CBD		1.45	14.46
T.Active Cannabinoids		0.25	2.50
Total Cannabinoids		1.72	17.20
Ratios			
24.90:1 CBD to THC		0.04:1 THC to CBD	

Cannabinoid (mg/mL)



Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.

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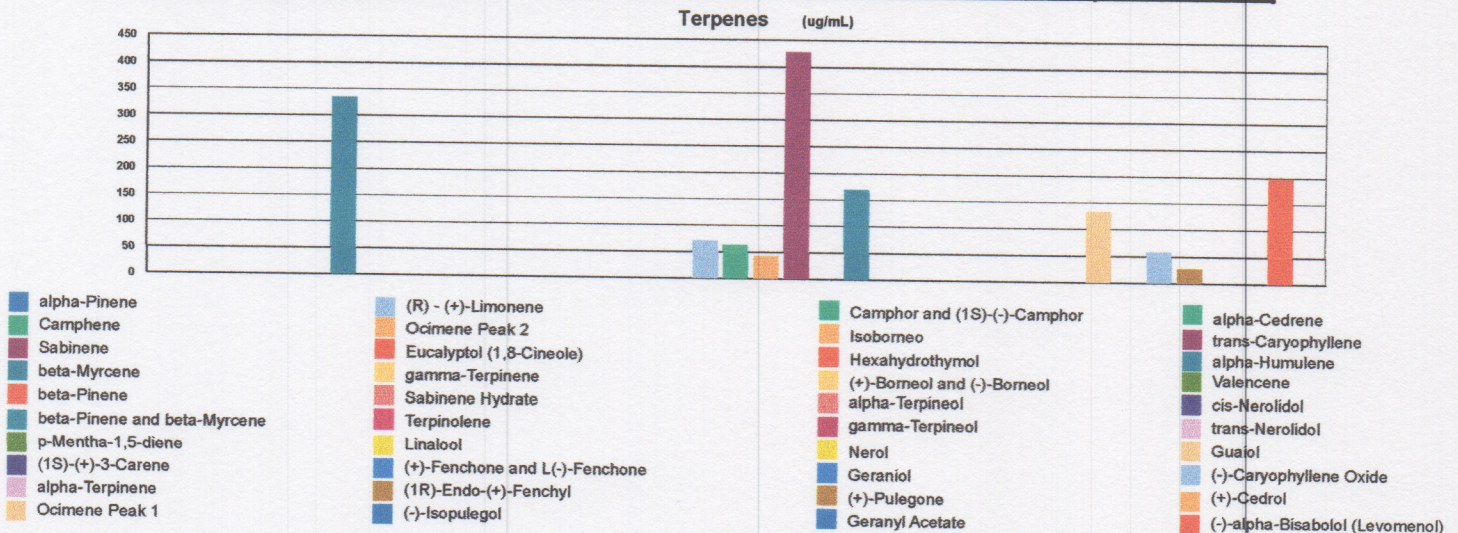


Terpene Profile

Extraction Technician: CB
 Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
12/19/2019	12/19/2019

Terpene	Results ug/mL	Terpene	Results ug/mL
alpha-Pinene		Isoborneol	
Camphene		Hexahydrothymol	
Sabinene		(+)-Borneol and (-)-Borneol	
beta-Myrcene	334	alpha-Terpineol	
beta-Pinene		gamma-Terpineol	
p-Mentha-1,5-diene		Nerol	
(1S)-(+)-3-Carene		Geraniol	
alpha-Terpinene		(+)-Pulegone	
Ocimene Peak 1		Geranyl Acetate	
(R) - (+)-Limonene	70.8	alpha-Cedrene	62.4
Ocimene Peak 2	42.5	trans-Caryophyllene	428
Eucalyptol (1,8-Cineole)		alpha-Humulene	169
gamma-Terpinene		Valencene	
Sabinene Hydrate		cis-Nerolidol	
Terpinolene		trans-Nerolidol	
Linalool		Guaiol	132
(+)-Fenchone and L(-)-Fenchone		(-)-Caryophyllene Oxide	57.2
(1R)-Endo-(+)-Fenchyl	27.2	(+)-Cedrol	
(-)-Isopulegol		(-)-alpha-Bisabolol (Levomenol)	200
Camphor and (1S)-(-)-Camphor			



Reporting limit is roughly 40 ug/g depending on amount extracted.

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