



Customer: **CANVIVA**
 Customer Sample ID: **CANIVA Rest 500mg Lot #9F12**
 Laboratory Number: **19H0058-08**

Density: **0.9164**

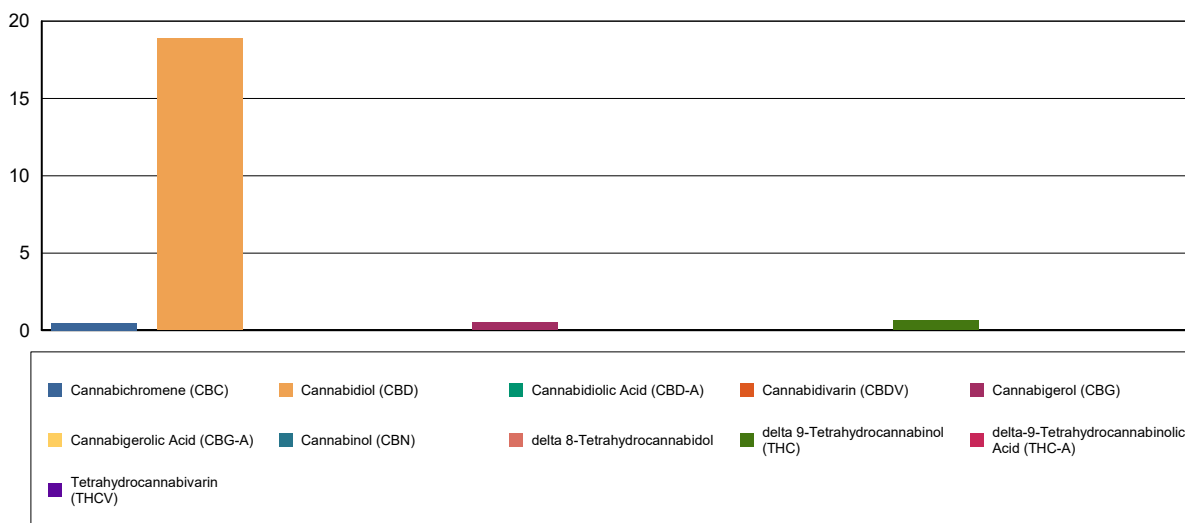
Cannabinoid Profile

Extraction Technician: CB
 Analytical Chemist: Altitude

Extraction Date(s)	Analysis Date(s)
7/30/2019	7/30/2019

Cannabinoids (HPLC)		Results	
	LOD (mg/mL)	%	mg/mL
Cannabidiarin (CBDV)	<0.082476		
Cannabidiolic Acid (CBD-A)	<0.082476		
Cannabigerolic Acid (CBG-A)	<0.082476		
Cannabigerol (CBG)		0.05	0.507
Cannabidiol (CBD)		1.89	18.9
Tetrahydrocannabivarin (THCV)	<0.082476		
Cannabinol (CBN)	<0.082476		
delta 9-Tetrahydrocannabinol (THC)		0.06	0.622
delta 8-Tetrahydrocannabinol	<0.082476		
Cannabichromene (CBC)		0.05	0.470
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.082476		
Cannabinoids Total		%	mg/mL
Max Active THC		0.06	0.62
Max Active CBD		1.89	18.90
T.Active Cannabinoids		2.05	20.5
Total Cannabinoids		2.05	20.5
Ratios			
30.35:1 CBD to THC		0.03:1 THC to CBD	

Cannabinoid (mg/mL)



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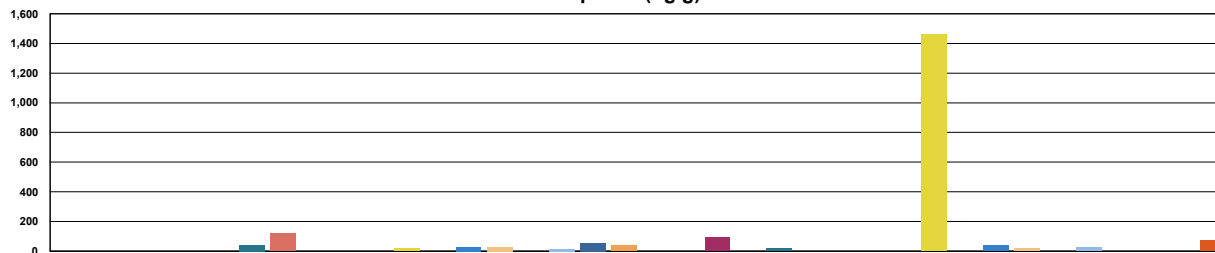
Terpene Profile

Extraction Technician: CB
 Analytical Chemist: GB

Extraction Date(s)	Analysis Date(s)
7/30/2019	7/30/2019

Terpene	Results	Terpene	Results
	ug/g		ug/g
alpha-Pinene		Isoborneol	
Camphene		Hexahydrothymol	
Sabinene		(+)-Borneol and (-)-Borneol	
beta-Pinene and beta-Myrcene	42.4	alpha-Terpineol	121
p-Mentha-1,5-diene		gamma-Terpeneol	
(1S)-(+)-3-Carene		Nerol	
alpha-Terpinene		Geraniol	27.9
Ocimene Peak 1	27.3	(+)-Pulegone	
(R) - (+)-Limonene		Geranyl Acetate	57.0
Ocimene Peak 2	38.4	alpha-Cedrene	
Eucalyptol (1,8-Cineole)		trans-Caryophyllene	90.1
gamma-Terpinene		alpha-Humulene	
Sabinene Hydrate		Valencene	
Terpinolene		cis-Nerolidol	
Linalool	1460	trans-Nerolidol	
(+)-Fenchone and L(-)-Fenchone		Guaiol	
(1R)-Endo-(+)-Fenchyl		(-)-Caryophyllene Oxide	24.2
(-)-Isopulegol		(+)-Cedrol	
Camphor and (1S)-(-)-Camphor		(-)-alpha-Bisabolol (Levomenol)	74.0

Terpenes (ug/g)



- alpha-Pinene
- Camphene
- Sabinene
- beta-Pinene and beta-Myrcene
- p-Mentha-1,5-diene
- (1S)-(+)-3-Carene
- alpha-Terpinene
- Ocimene Peak 1
- (R) - (+)-Limonene
- Ocimene Peak 2
- Eucalyptol (1,8-Cineole)
- gamma-Terpinene
- Sabinene Hydrate
- Terpinolene
- Linalool
- (+)-Fenchone and L(-)-Fenchone
- (1R)-Endo-(+)-Fenchyl
- (-)-Isopulegol
- Camphor and (1S)-(-)-Camphor
- Isoborneol
- Hexahydrothymol
- (+)-Borneol and (-)-Borneol
- alpha-Terpineol
- gamma-Terpeneol
- Nerol
- Geraniol
- (+)-Pulegone
- Geranyl Acetate
- alpha-Cedrene
- trans-Caryophyllene
- alpha-Humulene
- Valencene
- cis-Nerolidol
- trans-Nerolidol
- Guaiol
- (-)-Caryophyllene Oxide
- (+)-Cedrol
- (-)-alpha-Bisabolol (Levomenol)

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

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