



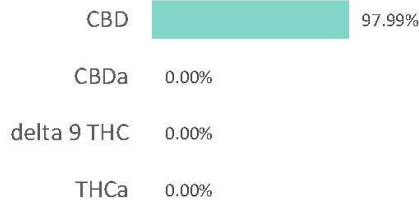
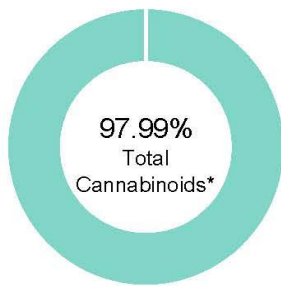
Batch 1914 - Documentation

Isolate

ISOLATE 1914

Batch ID:	1914	Test ID:	5673963.0010
Reported:	30-Dec-2019	Method:	TM14
Type:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.17	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.08	0.00	0.0
Cannabidiolic acid (CBDA)	0.34	0.00	0.0
Cannabidiol (CBD)	0.19	97.99	979.9
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.09	0.00	0.0
Cannabinolic Acid (CBNA)	0.23	0.00	0.0
Cannabinol (CBN)	0.10	0.00	0.0
Cannabigerolic acid (CBGA)	0.15	0.00	0.0
Cannabigerol (CBG)	0.08	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.14	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.07	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.31	0.00	0.0
Cannabidivarin (CBDV)	0.17	0.00	0.0
Cannabichromenic Acid (CBCA)	0.13	0.00	0.0
Cannabichromene (CBC)	0.15	0.00	0.0
Total Cannabinoids		97.99	979.90
Total Potential THC**		0.00	0.00
Total Potential CBD**		97.99	979.90

NOTES:

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa * (0.877)) and Total CBD = CBD + (CBDA * (0.877))

FINAL APPROVAL


Ryan Weems
30-Dec-2019
3:11 PM
PREPARED BY / DATE


David Green
30-Dec-2019
3:23 PM
APPROVED BY / DATE

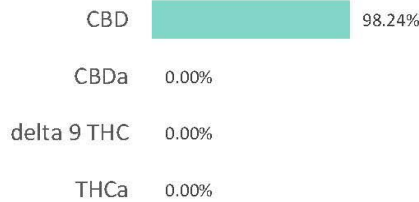
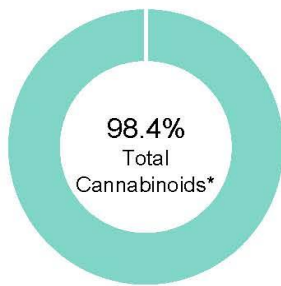
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Certificate #4329.02

ISOLATE 1914

Batch ID:	1914.1	Test ID:	5673963.0011
Reported:	30-Dec-2019	Method:	TM14
Type:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.15	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.07	0.00	0.0
Cannabidiolic acid (CBDA)	0.30	0.00	0.0
Cannabidiol (CBD)	0.17	98.24	982.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.08	0.00	0.0
Cannabinolic Acid (CBNA)	0.20	0.00	0.0
Cannabinol (CBN)	0.09	0.00	0.0
Cannabigerolic acid (CBGA)	0.13	0.00	0.0
Cannabigerol (CBG)	0.07	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.13	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.07	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.28	0.00	0.0
Cannabidivarin (CBDV)	0.15	0.16	1.6
Cannabichromenic Acid (CBCA)	0.11	0.00	0.0
Cannabichromene (CBC)	0.13	0.00	0.0
Total Cannabinoids		98.40	984.00
Total Potential THC**		0.00	0.00
Total Potential CBD**		98.24	982.40

NOTES:

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)


* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and } \text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$
FINAL APPROVAL


Ryan Weems
 30-Dec-2019
 3:11 PM

PREPARED BY / DATE



David Green
 30-Dec-2019
 3:23 PM

APPROVED BY / DATE

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