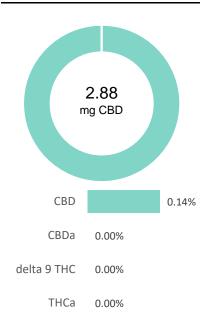


prepared for: PETDINE LLC 4700 INNOVATION DR. B-3 FORT COLLINS, CO 80525

Green Gruff EASE

Batch ID:	LOT# 20210894-2 0624	Test ID:	T000132696
Type:	Unit	Submitted:	04/02/2021 @ 11:31 AM
Test:	Potency	Started:	4/5/2021
Method:	TM14	Reported:	4/7/2021

CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.09	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.10	ND	ND
Cannabidiolic acid (CBDA)	0.10	ND	ND
Cannabidiol (CBD)	0.10	2.88	1.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.11	ND	ND
Cannabinolic Acid (CBNA)	0.06	ND	ND
Cannabinol (CBN)	0.03	ND	ND
Cannabigerolic acid (CBGA)	0.09	ND	ND
Cannabigerol (CBG)	0.02	0.08	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.08	ND	ND
Tetrahydrocannabivarin (THCV)	0.02	ND	ND
Cannabidivarinic Acid (CBDVA)	0.04	ND	ND
Cannabidivarin (CBDV)	0.02	ND	ND
Cannabichromenic Acid (CBCA)	0.03	ND	ND
Cannabichromene (CBC)	0.04	ND	ND
Total Cannabinoids		2.96	1.4
Total Potential THC**		ND	ND
Total Potential CBD**		2.88	1.4

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

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

ND = None Detected (Defined by Dynamic Range of the method)

NOTES:

of Servings = 1, Sample Weight=2.09459g Name of sample AMENDED by JA 04-14-21 Requested by Client

FINAL APPROVAL

Daniel Wardansaul

Daniel Weidensaul 7-Apr-2021 1:24 PM

Fefre Wie

Tyler Wiese 7-Apr-2021 1:28 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



^{*} 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.



prepared for: PETDINE LLC 4700 INNOVATION DR. B-3 FORT COLLINS, CO 80525

3358 GREEN GRUFF EASE - 62

Batch ID:	20200561	Test ID:	8917951.0050
Reported:	2-Mar-2020	Method:	TM14
Туре:	Unit		
Test:	Potency		

CANNABINOID PROFILE



CBD

CBDa

0.00%

delta 9 THC

0.00%

THCa

0.00%

% = % (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 ND = None Detected (Defined by Dynamic Range of the method)

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.04	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.02	ND	ND
Cannabidiolic acid (CBDA)	0.03	ND	ND
Cannabidiol (CBD)	0.02	2.80	1.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.02	ND	ND
Cannabinolic Acid (CBNA)	0.05	ND	ND
Cannabinol (CBN)	0.02	ND	ND
Cannabigerolic acid (CBGA)	0.03	ND	ND
Cannabigerol (CBG)	0.02	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.03	ND	ND
Tetrahydrocannabivarin (THCV)	0.02	ND	ND
Cannabidivarinic Acid (CBDVA)	0.03	ND	ND
Cannabidivarin (CBDV)	0.02	ND	ND
Cannabichromenic Acid (CBCA)	0.03	ND	ND
Cannabichromene (CBC)	0.03	ND	ND
Total Cannabinoids		2.80	1.38
Total Potential THC**		ND	ND
Total Potential CBD**		2.80	1.38

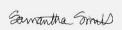
NOTES:

of Servings = 1, Sample Weight=2.02549g

N/A

0.149

FINAL APPROVAL



Sam Smith 2-Mar-2020 9:27 AM

Greg Zimpfer 2-Mar-2020 11:25 AM

PREPARED BY / DATE

APPROVED BY / DATE

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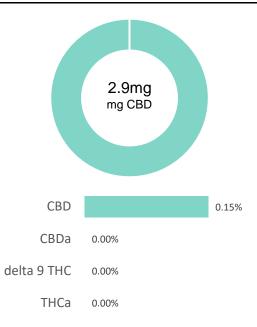


prepared for: PETDINE LLC 4700 INNOVATION DR. B-3 FORT COLLINS, CO 80525

3239 GREEN GRUFF EASE - 761

Batch ID:	20193371	Test ID:	8304090.0041
Reported:	9-Dec-2019	Method:	TM14
Туре:	Unit		
Test:	Potency		

CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.03	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.01	0.00	0.0
Cannabidiolic acid (CBDA)	0.04	0.00	0.0
Cannabidiol (CBD)	0.02	2.90	1.5
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.02	0.00	0.0
Cannabinolic Acid (CBNA)	0.04	0.00	0.0
Cannabinol (CBN)	0.02	0.00	0.0
Cannabigerolic acid (CBGA)	0.02	0.00	0.0
Cannabigerol (CBG)	0.01	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.02	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.01	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.04	0.00	0.0
Cannabidivarin (CBDV)	0.02	0.00	0.0
Cannabichromenic Acid (CBCA)	0.02	0.00	0.0
Cannabichromene (CBC)	0.03	0.00	0.0
Total Cannabinoids		2.90	1.45
Total Potential THC**		0.00	0.00
Total Potential CBD**		2.90	1.45

NOTES:

of Servings = 1, Sample Weight=2g

N/A

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

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

FINAL APPROVAL

PREPARED BY / DATE

Ryan Weems 9-Dec-2019 4:36 PM

David Green 9-Dec-2019 5:34 PM

APPROVED BY / DATE

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^{*} 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



prepared for: PETDINE LLC 4700 INNOVATION DR. B-3 FORT COLLINS, CO 80525

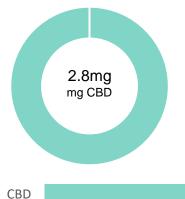
Green Gruff Ease - 420 (3146A)

20192912 Batch ID: Test ID: 9739591.0041 Reported: 22-Oct-2019 Method: TM14 Unit Type:

CANNABINOID PROFILE

Potency

Test:



0.14%

CBDa 0.00%

delta 9 THC 0.00%

> THCa 0.00%

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

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.04	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.02	0.00	0.0
Cannabidiolic acid (CBDA)	0.04	0.00	0.0
Cannabidiol (CBD)	0.02	2.80	1.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.02	0.00	0.0
Cannabinolic Acid (CBNA)	0.05	0.00	0.0
Cannabinol (CBN)	0.02	0.00	0.0
Cannabigerolic acid (CBGA)	0.03	0.00	0.0
Cannabigerol (CBG)	0.02	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.03	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.02	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.04	0.00	0.0
Cannabidivarin (CBDV)	0.02	0.00	0.0
Cannabichromenic Acid (CBCA)	0.03	0.00	0.0
Cannabichromene (CBC)	0.03	0.00	0.0
Total Cannabinoids		2.80	1.36
Total Potential THC**		0.00	0.00
Total Potential CBD**		2.80	1.36

NOTES:

of Servings = 1, Sample Weight=2.06319g

N/A

FINAL APPROVAL

PREPARED BY / DATE

Alex Smith 22-Oct-2019 6:52 PM

David Green 22-Oct-2019 7:43 PM

APPROVED BY / DATE

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Certificate #4329.02

^{% = % (}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