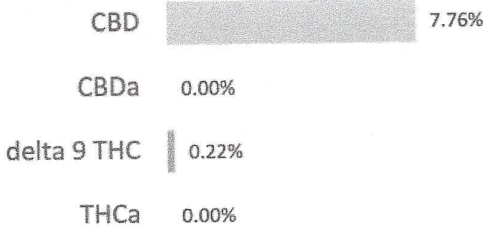
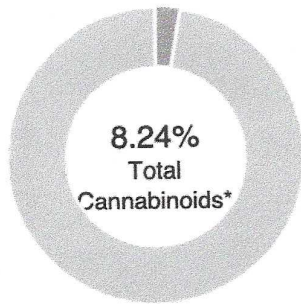


Pure Bloom, 48742A

Batch ID: 48742A	Test ID: T000093322
Reported: 2-Sep-2020	Method: TM14
Type: Concentrate	
Test: Potency	

CANNABINOID PROFILE





Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.02	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.01	0.22	2.2
Cannabidiolic acid (CBDA)	0.03	ND	ND
Cannabidiol (CBD)	0.02	7.76	77.6
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.01	ND	ND
Cannabinolic Acid (CBNA)	0.03	ND	ND
Cannabinol (CBN)	0.01	0.06	0.6
Cannabigerolic acid (CBGA)	0.02	ND	ND
Cannabigerol (CBG)	0.01	0.14	1.4
Tetrahydrocannabivarinic Acid (THCVA)	0.02	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	ND	ND
Cannabidivarinic Acid (CBDVA)	0.03	ND	ND
Cannabidivarin (CBDV)	0.01	0.03	0.3
Cannabichromenic Acid (CBCA)	0.02	ND	ND
Cannabichromene (CBC)	0.02	0.03	0.3
Total Cannabinoids		8.24	82.4
Total Potential THC**		0.22	2.2
Total Potential CBD**		7.76	77.6

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

FINAL APPROVAL


Daniel Weidensaul
2-Sep-2020
5:02 PM


Greg Zimpfer
2-Sep-2020
5:07 PM

PREPARED BY / DATE

APPROVED BY / DATE

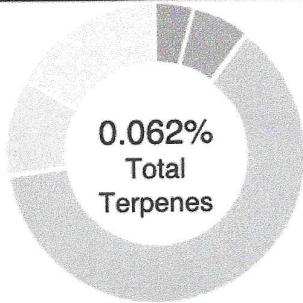
Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. 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



Pure Bloom, 48742A

Batch ID:	48742A	Test ID:	4050321.0016
Reported:	21-Sep-2020	Method:	TM10
Type:	Concentrate		
Test:	Terpenes		

TERPENE PROFILE



Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.008	0.08
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.005	0.05
(-)-Caryophyllene Oxide	0.004	0.04
p-Cymene	0.000	0
Eucalyptol	0.010	0.1
Geraniol	0.000	0
alpha-Humulene	0.000	0
(-)-Isopulegol	0.000	0
d-Limonene	0.030	0.3
Linalool	0.000	0
beta-Myrcene	0.003	0.03
cis-Nerolidol	0.000	0
trans-Nerolidol	0.000	0
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.000	0
(-)-beta-Pinene	0.002	0.02
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
	0.062%	0.62

PREDOMINANT TERPENES

alpha-Pinene	0.000%
(-)-beta-Pinene	0.002%
beta-Myrcene	0.003%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.030%
Linalool	0.000%
beta-Caryophyllene	0.005%
alpha-Humulene	0.000%
(-)-alpha-Bisabolol	0.008%

NOTES:

0

FINAL APPROVAL

Daniel Weidensaul
Daniel Weidensaul
21-Sep-2020
12:39 PM

Greg Zimpfer
Greg Zimpfer
21-Sep-2020
8:53 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Pure Bloom, 48742A

Batch ID:	48742A	Test ID:	T000096607
Reported:	18-Sep-2020	Method:	TM17
Type:	Concentrate		
Test:	Pesticides		

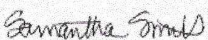
PESTICIDE RESIDUE

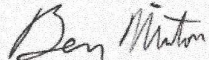
Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	42 - 2428	ND*	Malathion	294 - 2428	ND*
Acetamiprid	41 - 2428	ND*	Metalaxyl	45 - 2428	ND*
Abamectin	>321	ND*	Methiocarb	41 - 2428	ND*
Azoxystrobin	46 - 2428	ND*	Methomyl	43 - 2428	ND*
Bifenazate	43 - 2428	ND*	MGK 264 1	155 - 2428	ND*
Boscalid	36 - 2428	ND*	MGK 264 2	107 - 2428	ND*
Carbaryl	39 - 2428	ND*	Myclobutanil	42 - 2428	ND*
Carbofuran	42 - 2428	ND*	Naled	46 - 2428	ND*
Chlorantraniliprole	38 - 2428	ND*	Oxamyl	40 - 2428	ND*
Chlorpyrifos	54 - 2428	ND*	Paclobutrazol	45 - 2428	ND*
Clofentezine	292 - 2428	ND*	Permethrin	301 - 2428	ND*
Diazinon	288 - 2428	ND*	Phosmet	47 - 2428	ND*
Dichlorvos	>294	ND*	Prophos	285 - 2428	ND*
Dimethoate	41 - 2428	ND*	Propoxur	41 - 2428	ND*
E-Fenpyroximate	262 - 2428	ND*	Pyridaben	281 - 2428	ND*
Etofenprox	44 - 2428	ND*	Spinosad A	28 - 2428	ND*
Etoxazole	289 - 2428	ND*	Spinosad D	84 - 2428	ND*
Fenoxycarb	>41	ND*	Spiromesifen	>285	ND*
Fipronil	54 - 2428	ND*	Spirotetramat	>285	ND*
Fonicamid	46 - 2428	ND*	Spiroxamine 1	18 - 2428	ND*
Fludioxonil	>286	ND*	Spiroxamine 2	23 - 2428	ND*
Hexythiazox	42 - 2428	ND*	Tebuconazole	302 - 2428	ND*
Imazalil	277 - 2428	ND*	Thiacloprid	44 - 2428	ND*
Imidacloprid	42 - 2428	ND*	Thiamethoxam	40 - 2428	ND*
Kresoxim-methyl	43 - 2428	ND*	Trifloxystrobin	42 - 2428	ND*

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

N/A

FINAL APPROVAL


 Sam Smith
 18-Sep-2020
 11:34 AM


 Ben Minton
 18-Sep-2020
 2:48 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Pure Bloom, 48742A

Batch ID:	48742A	Test ID:	T000100475
Reported:	9-Oct-2020	Method:	TM24, TM25, TM26, TM27, TM28
Type:	Edible		
Test:	Microbial Contaminants		

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count**	None Detected
Total Coliforms**	None Detected
Total Yeast and Molds**	None Detected
E. coli	Absent
STEC and 0157 E. coli	None Detected
Salmonella	None Detected

* CFU/g = Colony Forming Unit per Gram

** Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: $10^2 = 100$ CFU
 $10^3 = 1,000$ CFU
 $10^4 = 10,000$ CFU
 $10^5 = 100,000$ CFU

NOTES:

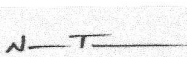
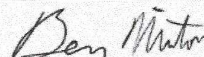
Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected

Coliforms: None Detected

FINAL APPROVAL

Nick Tumminaro
9-Oct-2020
12:35 PMBen Minton
9-Oct-2020
5:22 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03

Pure Bloom, 48742A


Batch ID:	48742A	Test ID:	T000096605
Reported:	18-Sep-2020	Method:	TM04
Type:	Concentrate		
Test:	Residual Solvents		


RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	72 - 1443	*ND
Butanes (Isobutane, n-Butane)	148 - 2970	*ND
Methanol	58 - 1155	*ND
Pentane	83 - 1670	*ND
Ethanol	83 - 1658	*ND
Acetone	94 - 1873	*ND
Isopropyl Alcohol	99 - 1983	*ND
Hexane	6 - 113	*ND
Ethyl Acetate	96 - 1912	*ND
Benzene	0.2 - 3.8	*ND
Heptanes	90 - 1803	*ND
Toluene	17 - 334	*ND
Xylenes (m,p,o-Xylenes)	124 - 2487	*ND

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

 NOTES:
N/A

FINAL APPROVAL

 Karen Winternheimer
18-Sep-2020
1:29 PM


 Greg Zimpfer
18-Sep-2020
2:21 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02



Pure Bloom, 48742A

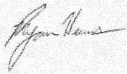
Batch ID:	48742A	Test ID:	T000096608
Reported:	22-Sep-2020	Method:	TM19
Type:	Other		
Test:	Metals		

HEAVY METALS

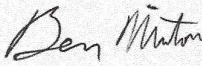
Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.076 - 7.61	ND
Cadmium	0.072 - 7.25	ND
Mercury	0.075 - 7.54	ND
Lead	0.103 - 10.30	ND

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

FINAL APPROVAL


Ryan Weems
 22-Sep-2020
 5:41 PM

PREPARED BY / DATE


Ben Minton
 22-Sep-2020
 6:40 PM

APPROVED BY / DATE

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