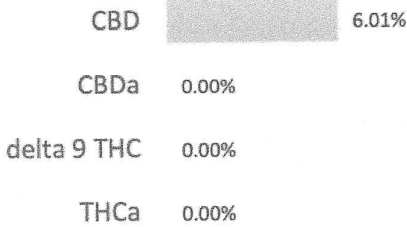
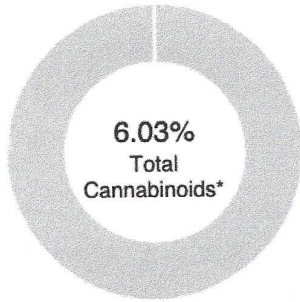




Pure Bloom, 48742G

<b>Batch ID:</b> 48742G	<b>Test ID:</b> T000103861
<b>Type:</b> Concentrate	<b>Submitted:</b> 10/16/2020 @ 04:43 PM
<b>Test:</b> Potency	<b>Started:</b> 10/20/2020
<b>Method:</b> TM14	<b>Reported:</b> 10/21/2020

### 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	ND	ND
Cannabidiolic acid (CBDA)	0.01	ND	ND
Cannabidiol (CBD)	0.01	6.01	60.1
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.01	ND	ND
Cannabinolic Acid (CBNA)	0.03	ND	ND
Cannabinol (CBN)	0.01	ND	ND
Cannabigerolic acid (CBGA)	0.02	ND	ND
Cannabigerol (CBG)	0.01	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.02	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	ND	ND
Cannabidivarinic Acid (CBDVA)	0.01	ND	ND
Cannabidivarin (CBDV)	0.00	0.02	0.2
Cannabichromenic Acid (CBCA)	0.02	ND	ND
Cannabichromene (CBC)	0.02	ND	ND
<b>Total Cannabinoids</b>		<b>6.03</b>	<b>60.3</b>
Total Potential THC**		ND	ND
Total Potential CBD**		6.01	60.1

#### 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**  
 21-Oct-2020  
 4:58 PM

**Greg Zimpfer**  
 21-Oct-2020  
 5:34 PM

PREPARED BY / DATE

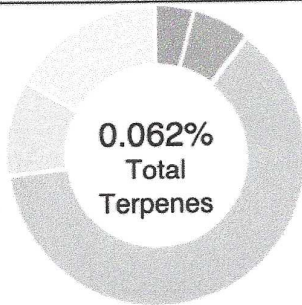
APPROVED BY / DATE

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Pure Bloom, 48742A

<b>Batch ID:</b>	48742A	<b>Test ID:</b>	4050321.0016
<b>Reported:</b>	21-Sep-2020	<b>Method:</b>	TM10
<b>Type:</b>	Concentrate		
<b>Test:</b>	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
	<b>0.062%</b>	<b>0.62</b>

**PREDOMINANT TERPENES**

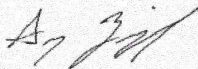
alpha-Pinene	0.000%
(-)-beta-Pinene	0.002%
beta-Myrcene	0.003%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.030%
Linalool	0.000%
beta-Caryophyllene	0.005%
alpha-Humulene	0.000%
(-)-alpha-Bisabolol	0.008%

**NOTES:**

0

**FINAL APPROVAL**


 Daniel Weidensaul  
 21-Sep-2020  
 12:39 PM



 Greg Zimpfer  
 21-Sep-2020  
 8:53 PM

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Certificate #4329.02



Pure Bloom, 48742A

<b>Batch ID:</b>	48742A	<b>Test ID:</b>	T000096607
<b>Reported:</b>	18-Sep-2020	<b>Method:</b>	TM17
<b>Type:</b>	Concentrate		
<b>Test:</b>	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*	Paclbutrazol	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**

*Samantha Smith*  
**Sam Smith**  
 18-Sep-2020  
 11:34 AM

*Ben Minton*  
**Ben Minton**  
 18-Sep-2020  
 2:48 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Pure Bloom, 48742A

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

### MICROBIAL CONTAMINANTS

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

\* CFU/g = Colony Forming Unit per Gram

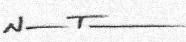
\*\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

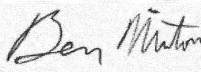
Examples:  $10^2 = 100$  CFU  
 $10^3 = 1,000$  CFU  
 $10^4 = 10,000$  CFU  
 $10^5 = 100,000$  CFU

#### 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 PM

  
 Ben Minton  
 9-Oct-2020  
 5:22 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Pure Bloom, 48742A

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

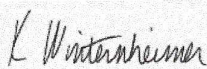
**RESIDUAL SOLVENTS**

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

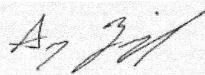
\* ND = None Detected (Defined by Dynamic Range of the method)

## 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

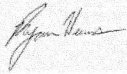
<b>Batch ID:</b>	48742A	<b>Test ID:</b>	T000096608
<b>Reported:</b>	22-Sep-2020	<b>Method:</b>	TM19
<b>Type:</b>	Other		
<b>Test:</b>	Metals		

### HEAVY METALS

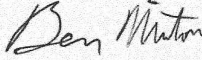
Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.076 - 7.61	ND
Cadmium	0.072 - 7.25	ND
Mercury	0.075 - 7.54	ND
Lead	0.103 - 10.30	ND

\* 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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