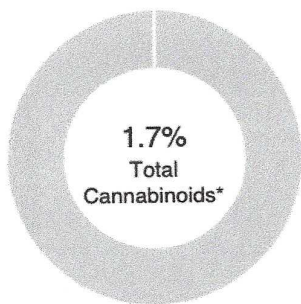


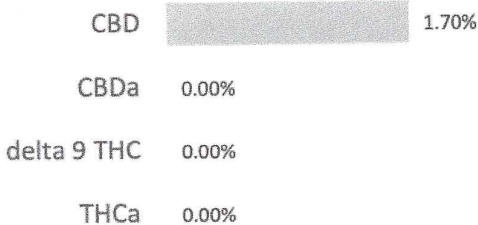
Pure Bloom, 48742E

<b>Batch ID:</b> 48742E	<b>Test ID:</b> T000100558
<b>Reported:</b> 7-Oct-2020	<b>Method:</b> TM14
<b>Type:</b> Concentrate	
<b>Test:</b> Potency	

### CANNABINOID PROFILE



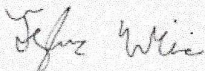
Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.03	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.01	ND	ND
Cannabidiolic acid (CBDA)	0.01	ND	ND
Cannabidiol (CBD)	0.01	1.70	17.0
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.01	ND	ND
Cannabinolic Acid (CBNA)	0.03	ND	ND
Cannabinol (CBN)	0.02	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	ND	ND
Cannabichromenic Acid (CBCA)	0.02	ND	ND
Cannabichromene (CBC)	0.02	ND	ND
<b>Total Cannabinoids</b>		<b>1.70</b>	<b>17.0</b>
<b>Total Potential THC**</b>		<b>ND</b>	<b>ND</b>
<b>Total Potential CBD**</b>		<b>1.70</b>	<b>17.0</b>




% = % (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)

NOTES:  
N/A

### FINAL APPROVAL

  
 Tyler Wiese  
 7-Oct-2020  
 3:26 PM

  
 Greg Zimpfer  
 7-Oct-2020  
 6:19 PM

PREPARED BY / DATE

APPROVED BY / DATE

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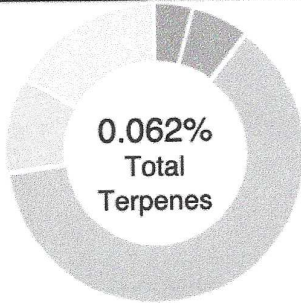




Pure Bloom, 48742A

<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>Total</b>	<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*  
 Daniel Weidensaul  
 21-Sep-2020  
 12:39 PM

*Greg Zimpfer*  
 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*	Metaxyl	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*
Flonicamid	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

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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<sup>2</sup> = 100 CFU  
 10<sup>3</sup> = 1,000 CFU  
 10<sup>4</sup> = 10,000 CFU  
 10<sup>5</sup> = 100,000 CFU

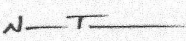
**NOTES:**

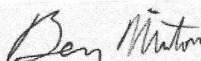
Free from visual mold, mildew, and foreign matter

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

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Certificate #4329.03

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

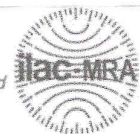
*K Winternheimer*  
**Karen Winternheimer**  
 18-Sep-2020  
 1:29 PM

*Greg Zimpfer*  
**Greg Zimpfer**  
 18-Sep-2020  
 2:21 PM

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Certificate #4329.02

Pure Bloom, 48742A

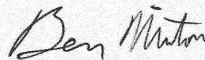
Batch ID:	48742A	Test ID:	T000096608
Reported:	22-Sep-2020	Method:	TM19
Type:	Other		
Test:	Metals		

## 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 PMBen Minton  
22-Sep-2020  
6:40 PM

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