# **Certificate of Analysis**



Order #: MYK200318-060007 Order Date: 2020-03-18 Collection Date: 2020-03-23 Report Date: 2020-03-26

Batch #: C0011 Sample #: AAAD930

Specimen Type: CBD/HEMP Derivative Products (Ingestion)

Extracted From: Hemp

**Description:** Plant People Mind and Body 315mg

Initial Gross Weight: 153187mg

Net Weight: 29573mg Density: .9368g/ml Method: SOP-3



Potency **Tested** 

Mycotoxins

**Passed** 

Pesticides

Passed

**Residual Solvents** 

**Passed** Microbiology (qPCR)

**Passed** 

Listeria Monoctogenes

Passed

0.0579%

**Heavy Metals** 

**Passed** 

Pathogenic Microbiology

**Passed** 

The photos on this report are of a sample collected by the lab and may vary from the final packaging.

**CBD Total** 

1.1930% 352.8059mg **THC Total** 

17.1139mg

**CBG Total** 

8.2154mg

**CBN Total Not Detected**  **Other Cannabinoids Not Detected** 

**Total Cannabinoids** 

0.0278%

1.2787% 378.1352mg

16 (Tastad)

Potency - 1	o (Testea	)						
Analyte	Result (mg/ml)	(%)	LOQ (%)	Analyte	Result (mg/ml)	(%)	LOQ (%)	Analy
СВС		<l0q< th=""><th>0.001</th><th>CBCA</th><th></th><th><l0q< th=""><th>0.001</th><th>CBD</th></l0q<></th></l0q<>	0.001	CBCA		<l0q< th=""><th>0.001</th><th>CBD</th></l0q<>	0.001	CBD
CBDA		<l0q< th=""><th>0.001</th><th>CBDV</th><th></th><th><l0q< th=""><th>0.001</th><th>CBDV</th></l0q<></th></l0q<>	0.001	CBDV		<l0q< th=""><th>0.001</th><th>CBDV</th></l0q<>	0.001	CBDV
CBG	0.260	0.028	0.001	CBGA		<l0q< th=""><th>0.001</th><th>CBL</th></l0q<>	0.001	CBL
CBN		<l0q< th=""><th>0.001</th><th>CBNA</th><th></th><th><l0q< th=""><th>0.001</th><th>Delta-</th></l0q<></th></l0q<>	0.001	CBNA		<l0q< th=""><th>0.001</th><th>Delta-</th></l0q<>	0.001	Delta-
Delta-9-THC	0.542	0.058	0.001	THCA-A		<l0q< th=""><th>0.001</th><th>THCV</th></l0q<>	0.001	THCV
THCVA		<l0q< th=""><th>0.001</th><th>Total CBD</th><th>11.176</th><th>1.193</th><th>0.001</th><th>Total</th></l0q<>	0.001	Total CBD	11.176	1.193	0.001	Total

				(HPLC)
) )	Analyte	Result (mg/ml)	(%)	LOQ (%)
1_	CBD	11.176	1.193	0.001
1_	CBDVA		<l0q< th=""><th>0.001</th></l0q<>	0.001
1_	CBL		<l0q< th=""><th>0.001</th></l0q<>	0.001
1_	Delta-8-THC		<l0q< th=""><th>0.001</th></l0q<>	0.001
1_	THCV		<l0q< th=""><th>0.001</th></l0q<>	0.001
1	Total THC	0.542	0.058	0.001

\*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*Total (mg) = Total (%)  $\div$  100 \* Net Weight(mg) (mg/ml) = Milligrams per Milliliter, , LOQ = Limit of Quantitation

Lab Toxicologist

**Principal Scientist** 

Ph.D., DABT

D.H.Sc., M.Sc., B.Sc., MT (AAB)

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# **Certificate of Analysis**



**Order #:** MYK200318-060007 **Order Date:** 2020-03-18 **Collection Date:** 2020-03-23 **Report Date:** 2020-03-26

Batch #: C0011 Sample #: AAAD930

**Specimen Type:** CBD/HEMP Derivative Products (Ingestion)

Extracted From: Hemp

**Description:** Plant People Mind and Body 315mg

Initial Gross Weight: 153187mg Net Weight: 29573mg

Density: .9368g/ml Method: SOP-3



(GC/GCMS) Residual Solvents (Extract Only) (Passed) Action Action Action LOQ Level Level Analyte (ppm) (ppm) (ppm) **Analyte** (ppm) Analyte (ppm) (ppm) (ppm) (ppm) 5000 <L0Q 87.9 Benzene <L0Q 1.6 Chloroform 53 <L0Q 53 1.6 Acetone <L0Q **Ethanol** 5000 <L0Q 26.7 Hexane 60 <LOQ 36.6 **I-Butane** 5000 100 <L0Q 3000 <LOQ 87.9 **N-Butane** 5000 <L0Q 200 Isopropanol 5000 52.3 Methanol 5000 <L0Q 389.5 **Toluene** 890 <LOQ 38.4

(ppm) = Parts per Million, (ppm) =  $(\mu g/g)$ , , LOQ = Limit of Quantitation

Heavy Metals (Passed) (ICP										CP-MS)		
		Action				Action				Action		
		Level	Result	LOQ		Level	Result	LOQ		Level	Result	LOQ
	Analyte	(ppb)	(ppb)	(ppb)	Analyte	(ppb)	(ppb)	(ppb)	Analyte	(ppb)	(ppb)	(ppb)
	Arsenic (As)	1500	<l0q< th=""><th>100</th><th>Cadmium (Cd)</th><th>500</th><th><l0q< th=""><th>100</th><th>Lead (Pb)</th><th>500</th><th>Passed</th><th>100</th></l0q<></th></l0q<>	100	Cadmium (Cd)	500	<l0q< th=""><th>100</th><th>Lead (Pb)</th><th>500</th><th>Passed</th><th>100</th></l0q<>	100	Lead (Pb)	500	Passed	100
	Mercury (Ha)	3000	<l00< th=""><th>100</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></l00<>	100								

(ppb) = Parts per Billion, (ppb) =  $(\mu g/kg)$ , , LOQ = Limit of Quantitation

Mycotoxins (Passed) (LCM									<b>MS/MS</b>	)		
Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	
Aflatoxin B1		<l0q< th=""><th>6</th><th>Aflatoxin B2</th><th></th><th><l0q< th=""><th>6</th><th>Aflatoxin G1</th><th></th><th><l0q< th=""><th>6</th><th></th></l0q<></th></l0q<></th></l0q<>	6	Aflatoxin B2		<l0q< th=""><th>6</th><th>Aflatoxin G1</th><th></th><th><l0q< th=""><th>6</th><th></th></l0q<></th></l0q<>	6	Aflatoxin G1		<l0q< th=""><th>6</th><th></th></l0q<>	6	
Aflatoxin G2		<l0q< th=""><th>6</th><th>Aflatoxin Total</th><th>20</th><th><l0q< th=""><th>6</th><th>Ochratoxin A</th><th>20</th><th><l0q< th=""><th>12</th><th></th></l0q<></th></l0q<></th></l0q<>	6	Aflatoxin Total	20	<l0q< th=""><th>6</th><th>Ochratoxin A</th><th>20</th><th><l0q< th=""><th>12</th><th></th></l0q<></th></l0q<>	6	Ochratoxin A	20	<l0q< th=""><th>12</th><th></th></l0q<>	12	

(ppb) = Parts per Billion, (ppb) =  $(\mu g/kg)$ , , LOQ = Limit of Quantitation

Xueli Gao

Ph.D., DABT

Lab Toxicologist

Aixia Sun

Principal Scientist

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**Density:** .9368g/ml **Method:** SOP-3



(qPCR)

## Microbiology #4 (qPCR) (Passed)

Analyte Remark

Total Yeast/Mold Passed

## Pathogenic Microbiology #1 (MMTC Compliance Panel) (Passed)

(Micro Array)

Analyte	Result	Analyte	Result	
Salmonella	Absence	STEC E. Coli	Absence	

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ueli Gao Lab Toxicologist

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Extracted From: Hemp

**Description:** Plant People Mind and Body 315mg

Initial Gross Weight: 153187mg

Net Weight: 29573mg Density: .9368g/ml Method: SOP-3



Pesticides (Pa	assed)									(LCN	AS/MS
Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)
Abamectin	300	<l0q< th=""><th>28.23</th><th>Acephate</th><th>3000</th><th><l0q< th=""><th>30</th><th>Acequinocyl</th><th>2000</th><th><l0q< th=""><th>48</th></l0q<></th></l0q<></th></l0q<>	28.23	Acephate	3000	<l0q< th=""><th>30</th><th>Acequinocyl</th><th>2000</th><th><l0q< th=""><th>48</th></l0q<></th></l0q<>	30	Acequinocyl	2000	<l0q< th=""><th>48</th></l0q<>	48
Acetamiprid	3000	<l0q< th=""><th>30</th><th>Aldicarb</th><th>100</th><th><l0q< th=""><th>30</th><th>Azoxystrobin</th><th>3000</th><th><l0q< th=""><th>10_</th></l0q<></th></l0q<></th></l0q<>	30	Aldicarb	100	<l0q< th=""><th>30</th><th>Azoxystrobin</th><th>3000</th><th><l0q< th=""><th>10_</th></l0q<></th></l0q<>	30	Azoxystrobin	3000	<l0q< th=""><th>10_</th></l0q<>	10_
Bifenazate	3000	<l0q< th=""><th>30</th><th><u>Bifenthrin</u></th><th>500</th><th><l0q< th=""><th>30</th><th>Chlorfenapyr</th><th>100</th><th><l0q< th=""><th>48_</th></l0q<></th></l0q<></th></l0q<>	30	<u>Bifenthrin</u>	500	<l0q< th=""><th>30</th><th>Chlorfenapyr</th><th>100</th><th><l0q< th=""><th>48_</th></l0q<></th></l0q<>	30	Chlorfenapyr	100	<l0q< th=""><th>48_</th></l0q<>	48_
Chlorpyrifos	100	<l0q< th=""><th>30</th><th>Clofentezine</th><th>500</th><th><l0q< th=""><th>30</th><th>Coumaphos</th><th>100</th><th><l0q< th=""><th>30_</th></l0q<></th></l0q<></th></l0q<>	30	Clofentezine	500	<l0q< th=""><th>30</th><th>Coumaphos</th><th>100</th><th><l0q< th=""><th>30_</th></l0q<></th></l0q<>	30	Coumaphos	100	<l0q< th=""><th>30_</th></l0q<>	30_
Cypermethrin	1000	<l0q< th=""><th>30</th><th>Daminozide</th><th>100</th><th><l0q< th=""><th>30</th><th>DDVP(Dichlorvos)</th><th>100</th><th><l0q< th=""><th>30_</th></l0q<></th></l0q<></th></l0q<>	30	Daminozide	100	<l0q< th=""><th>30</th><th>DDVP(Dichlorvos)</th><th>100</th><th><l0q< th=""><th>30_</th></l0q<></th></l0q<>	30	DDVP(Dichlorvos)	100	<l0q< th=""><th>30_</th></l0q<>	30_
Diazinon	200	<l0q< th=""><th>30</th><th>Dimethoate</th><th>100</th><th><l0q< th=""><th>30</th><th>Dimethomorph</th><th>3000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Dimethoate	100	<l0q< th=""><th>30</th><th>Dimethomorph</th><th>3000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Dimethomorph	3000	<l0q< th=""><th>30</th></l0q<>	30
Ethoprop(hos)	100	<l0q< th=""><th>30</th><th>Etofenprox</th><th>100</th><th><l0q< th=""><th>30</th><th>Etoxazole</th><th>1500</th><th><l0q< th=""><th>30_</th></l0q<></th></l0q<></th></l0q<>	30	Etofenprox	100	<l0q< th=""><th>30</th><th>Etoxazole</th><th>1500</th><th><l0q< th=""><th>30_</th></l0q<></th></l0q<>	30	Etoxazole	1500	<l0q< th=""><th>30_</th></l0q<>	30_
Fenhexamid	3000	<l0q< th=""><th>30</th><th>Fenoxycarb</th><th>100</th><th><l0q< th=""><th>30</th><th>Fipronil</th><th>100</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Fenoxycarb	100	<l0q< th=""><th>30</th><th>Fipronil</th><th>100</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Fipronil	100	<l0q< th=""><th>30</th></l0q<>	30
Flonicamid	2000	<l0q< th=""><th>30</th><th>Fludioxonil</th><th>3000</th><th><l0q< th=""><th>30</th><th>Hexythiazox</th><th>2000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Fludioxonil	3000	<l0q< th=""><th>30</th><th>Hexythiazox</th><th>2000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Hexythiazox	2000	<l0q< th=""><th>30</th></l0q<>	30
Imazalil	100	<l0q< th=""><th>30</th><th>Imidacloprid</th><th>3000</th><th><l0q< th=""><th>30</th><th>Kresoxim Methyl</th><th>1000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Imidacloprid	3000	<l0q< th=""><th>30</th><th>Kresoxim Methyl</th><th>1000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Kresoxim Methyl	1000	<l0q< th=""><th>30</th></l0q<>	30
Malathion A	2000	<l0q< th=""><th>30</th><th>Metalaxyl</th><th>3000</th><th><l0q< th=""><th>10</th><th>Methiocarb</th><th>100</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Metalaxyl	3000	<l0q< th=""><th>10</th><th>Methiocarb</th><th>100</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	10	Methiocarb	100	<l0q< th=""><th>30</th></l0q<>	30
Methomyl	100	<l0q< th=""><th>30</th><th>Mevinphos</th><th>100</th><th><l0q< th=""><th>30</th><th>Myclobutanil</th><th>3000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Mevinphos	100	<l0q< th=""><th>30</th><th>Myclobutanil</th><th>3000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Myclobutanil	3000	<l0q< th=""><th>30</th></l0q<>	30
Naled	500	<l0q< th=""><th>30</th><th>Oxamyl</th><th>500</th><th><l0q< th=""><th>30</th><th>Paclobutrazol</th><th>100</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Oxamyl	500	<l0q< th=""><th>30</th><th>Paclobutrazol</th><th>100</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Paclobutrazol	100	<l0q< th=""><th>30</th></l0q<>	30
Parathion-methyl	100	<l0q< th=""><th>10</th><th>Pentachloronitrol</th><th></th><th></th><th>00</th><th>Permethrin</th><th>1000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	10	Pentachloronitrol			00	Permethrin	1000	<l0q< th=""><th>30</th></l0q<>	30
				ene	200	<l0q< th=""><th>30_</th><th>Phosmet</th><th>200</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30_	Phosmet	200	<l0q< th=""><th>30</th></l0q<>	30
Piperonylbutoxide	3000	<l0q< th=""><th>30</th><th>Prallethrin</th><th>400</th><th><l0q< th=""><th>30</th><th>Propiconazole</th><th>1000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Prallethrin	400	<l0q< th=""><th>30</th><th>Propiconazole</th><th>1000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Propiconazole	1000	<l0q< th=""><th>30</th></l0q<>	30
Propoxur	100	<l0q< th=""><th>30</th><th>Pyrethrins</th><th>1000</th><th><l0q< th=""><th>30</th><th>Pyridaben</th><th>3000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Pyrethrins	1000	<l0q< th=""><th>30</th><th>Pyridaben</th><th>3000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Pyridaben	3000	<l0q< th=""><th>30</th></l0q<>	30
Spinetoram	3000	<l0q< th=""><th>30</th><th>Spinosyn A</th><th>3000</th><th><l0q< th=""><th>30</th><th>Spinosyn D</th><th>3000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Spinosyn A	3000	<l0q< th=""><th>30</th><th>Spinosyn D</th><th>3000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Spinosyn D	3000	<l0q< th=""><th>30</th></l0q<>	30
Spiromesifen	3000	<l0q< th=""><th>30</th><th>Spirotetramat</th><th>3000</th><th><l0q< th=""><th>30</th><th>Spiroxamine</th><th>100</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Spirotetramat	3000	<l0q< th=""><th>30</th><th>Spiroxamine</th><th>100</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Spiroxamine	100	<l0q< th=""><th>30</th></l0q<>	30
Tebuconazole	1000	<l0q< th=""><th>30</th><th>Thiacloprid</th><th>100</th><th><l0q< th=""><th>30</th><th>Thiamethoxam</th><th>1000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<></th></l0q<>	30	Thiacloprid	100	<l0q< th=""><th>30</th><th>Thiamethoxam</th><th>1000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	30	Thiamethoxam	1000	<l0q< th=""><th>30</th></l0q<>	30
Trifloxystrobin	3000	<l0q< th=""><th>30</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></l0q<>	30								

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Xueli Gao

Lab Toxicologist

Aixia Sun

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Density: .9368g/ml Method: SOP-3



(qPCR)

Listeria Monoctogenes (Passed)

Analyte Remark
Listeria
Monoctogenes Absence

drut our

Xueli Gao Ph.D., DABT Lab Toxicologist

Aixia Sun

Principal Scientist

D.H.Sc., M.Sc., B.Sc., MT (AAB)

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