## **Certificate of Analysis**



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

Batch #: C0009 Sample #: AAAD934

Specimen Type: CBD/HEMP Derivative Products (Ingestion)

Extracted From: Hemp

Description: Plant People Relief 720mg

Initial Gross Weight: 152620mg Net Weight: 29573mg

Density: .93986g/ml Method: SOP-3



(HPLC) LOQ

(%)

0.001

0.001

0.001

0.001

0.001

0.001

(%)

2.516

<LOQ

<LOQ

<L0Q

0.018

0.134

Potency **Tested** 

Mycotoxins

**Passed** 

**Pesticides** 

Passed

**Residual Solvents** 

**Passed** 

Microbiology (qPCR)

**Passed** 

Listeria Monoctogenes **Passed** 

**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** 

2.5160% 744.0567mg

**THC Total** 0.1343%

39.7165mg

**CBG Total** 

0.0618% 18.2820mg

**CBN Total** 

0.0174% 5.1575mg **Other Cannabinoids** 

0.0180% 5.3172mg **Total Cannabinoids** 

2.7475% 812.5300mg

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Potency - 1	6 (Tested)								
Analyte	Result (mg/ml)	(%)	LOQ (%)	Analyte	Result (mg/ml)	(%)	LOQ (%)	Analyte	Result (mg/ml)
СВС		<l0q< th=""><th>0.001</th><th>CBCA</th><th></th><th><l0q< th=""><th>0.001</th><th>CBD</th><th>23.647</th></l0q<></th></l0q<>	0.001	CBCA		<l0q< th=""><th>0.001</th><th>CBD</th><th>23.647</th></l0q<>	0.001	CBD	23.647
CBDA		<l0q< th=""><th>0.001</th><th>CBDV</th><th></th><th><l0q< th=""><th>0.001</th><th>CBDVA</th><th></th></l0q<></th></l0q<>	0.001	CBDV		<l0q< th=""><th>0.001</th><th>CBDVA</th><th></th></l0q<>	0.001	CBDVA	
CBG	0.581	0.062	0.001	CBGA		<l0q< th=""><th>0.001</th><th>CBL</th><th></th></l0q<>	0.001	CBL	
CBN	0.164	0.017	0.001	CBNA		<l0q< th=""><th>0.001</th><th>Delta-8-THC</th><th></th></l0q<>	0.001	Delta-8-THC	
Delta-9-THC	1.262	0.134	0.001	THCA-A		<l0q< th=""><th>0.001</th><th>THCV</th><th>0.169</th></l0q<>	0.001	THCV	0.169
THCVA		<l0q< th=""><th>0.001</th><th>Total CBD</th><th>23.647</th><th>2.516</th><th>0.001</th><th>Total THC</th><th>1.262</th></l0q<>	0.001	Total CBD	23.647	2.516	0.001	Total THC	1.262

\*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 #: C0009 Sample #: AAAD934

Specimen Type: CBD/HEMP Derivative Products (Ingestion)

Extracted From: Hemp

Description: Plant People Relief 720mg

Initial Gross Weight: 152620mg Net Weight: 29573mg

Density: .93986g/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 <L0Q 87.9 **N-Butane** 5000 <L0Q 200 Isopropanol 5000 52.3 Methanol

890

<LOQ

38.4

5000 (ppm) = Parts per Million, (ppm) =  $(\mu g/g)$ , , LOQ = Limit of Quantitation

<L0Q

389.5 **Toluene** 

Heavy Metals (Passed) (ICF											CP-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)
	Arsenic (As)	1500	<loq< th=""><th>100</th><th>Cadmium (Cd)</th><th>500</th><th><loq< th=""><th>100</th><th>Lead (Pb)</th><th>500</th><th><loq< th=""><th>100</th></loq<></th></loq<></th></loq<>	100	Cadmium (Cd)	500	<loq< th=""><th>100</th><th>Lead (Pb)</th><th>500</th><th><loq< th=""><th>100</th></loq<></th></loq<>	100	Lead (Pb)	500	<loq< th=""><th>100</th></loq<>	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

Mycotoxin	is (Passed)	)								(LCN	MS/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)	
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

Ph.D., DABT

Lab Toxicologist

**Principal Scientist** 

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

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Initial Gross Weight: 152620mg Net Weight: 29573mg Density: .93986g/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	

and 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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# **Certificate of Analysis**



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

Batch #: C0009 Sample #: AAAD934

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

Extracted From: Hemp

Description: Plant People Relief 720mg

Initial Gross Weight: 152620mg Net Weight: 29573mg

Density: .93986g/ml Method: SOP-3



Pesticides (Passed) (LCMS										/IS/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>Bifenthrin</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_	Bifenthrin	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>Pentachloronitrob</th><th></th><th>.1.00</th><th>20</th><th>Permethrin</th><th>1000</th><th><l0q< th=""><th>30</th></l0q<></th></l0q<>	10	Pentachloronitrob		.1.00	20	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

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

Trifloxystrobin 3000 <LOQ 30

Xueli Gao

Lab Toxicologist

Aixia Sun

Principal Scientist

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Description: Plant People Relief 720mg

Initial Gross Weight: 152620mg Net Weight: 29573mg

Density: .93986g/ml Method: SOP-3



(qPCR)

## Listeria Monoctogenes (Passed)

Analyte Remark
Listeria
Monoctogenes Absence

and 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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