

Certificate of Analysis

Order #: FOR201008-070053 Order Date: 2020-10-08 Collection Date: 2020-10-12 Report Date: 2020-10-19

Batch #: KIT004_004I
Sample #: AAAQ704
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Intimacy bath salt oil

Initial Gross Weight: 45.940 g
Specimen Weight: 234.63 mg
Method: SOP-3



Potency Tested	Heavy Metals Passed	Mycotoxins Passed
Pesticides Passed	Residual Solvents Passed	Listeria Monocytogenes Passed
Pathogenic Passed	pH Level Tested	



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

Total CBD 6.251%	Total THC Not Detected	Total CBG 0.082%
Total CBN Not Detected	Other Cannabinoids Not Detected	Total Cannabinoids 6.333%

Potency - 11 (Tested)

(HPLC/LCMS)

Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)
CBC	<LOQ	0.001		CBD	62.510	6.251	0.001	CBDA	<LOQ	0.001	
CBDV	<LOQ	0.001		CBG	0.822	0.082	0.001	CBGA	<LOQ	0.001	
CBN	<LOQ	0.001		Delta-8 THC	<LOQ	0.001		Delta-9 THC	<LOQ	0.001	
THCA-A	<LOQ	0.001		THCV	<LOQ	0.001		Total CBD	62.510	6.251	0.001
Total THC	<LOQ	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 + THCVA, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A (mg/g) = Milligram per Gram, , LOQ = Limit of Quantitation, , LOD = Limit of Detection, *Measurement of Uncertainty = +/- 5%

Xueli Gao Lab Toxicologist
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Heavy Metals (Passed)

(ICP-MS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Arsenic (As)	1.5	<LOQ	0.1	Cadmium (Cd)	0.5	<LOQ	0.1	Lead (Pb)	0.5	<LOQ	0.1
Mercury (Hg)	3	<LOQ	0.1								

(ppm) = Parts per Million, (ppm) = (µg/g), , LOQ = Limit of Quantitation

Mycotoxins (Passed)

(LCMS/API/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Aflatoxin B1	0.02	<LOQ	0.006	Aflatoxin B2	0.02	<LOQ	0.006	Aflatoxin G1	0.02	<LOQ	0.006
Aflatoxin G2	0.02	<LOQ	0.006	Ochratoxin A	0.02	<LOQ	0.012				

(ppm) = Parts per Million, (ppm) = (µg/g), , LOQ = Limit of Quantitation

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Order #: FOR201008-070053 Order Date: 2020-10-08 Collection Date: 2020-10-12 Report Date: 2020-10-19

Batch #: KIT004_0041
Sample #: AAAQ704
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Intimacy bath salt oil

Initial Gross Weight: 45.940 g
Specimen Weight: 234.63 mg
Method: SOP-3



Pesticides FL V4 (Non-Inhalable) (Passed)

(LCMS/API/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Abamectin	0.3	<LOQ	0.028	Acephate	3	<LOQ	0.03	Acequinocyl	2	<LOQ	0.048
Acetamiprid	3	<LOQ	0.03	Aldicarb	0.1	<LOQ	0.03	Azoxystrobin	3	<LOQ	0.01
Bifenazate	3	<LOQ	0.03	Bifenthrin	0.5	<LOQ	0.03	Boscalid	3	<LOQ	0.01
Captan	3	<LOQ	0.03	Carbaryl	0.5	<LOQ	0.01	Carbofuran	0.1	<LOQ	0.01
Chlorantraniliprole	3	<LOQ	0.01	Chlordane	0.1	<LOQ	0.01	Chlorfenapyr	0.1	<LOQ	0.03
Chloromequat Chloride	3	<LOQ	0.01	Chlorpyrifos	0.1	<LOQ	0.03	Clofentezine	0.5	<LOQ	0.03
Cypermethrin	1	<LOQ	0.03	Coumaphos	0.1	<LOQ	0.048	Cyfluthrin	1	<LOQ	0.03
Dichlorvos	0.1	<LOQ	0.03	Daminozide	0.1	<LOQ	0.03	Diazinon	0.2	<LOQ	0.03
Ethoprophos	0.1	<LOQ	0.03	Dimethoate	0.1	<LOQ	0.03	Dimethomorph	3	<LOQ	0.048
Fenhexamid	3	<LOQ	0.01	Etofenprox	0.1	<LOQ	0.03	Etoxazole	1.5	<LOQ	0.03
Fipronil	0.1	<LOQ	0.03	Fenoxycarb	0.1	<LOQ	0.03	Fenpyroximate	2	<LOQ	0.03
Hexythiazox	2	<LOQ	0.03	Fonicamid	2	<LOQ	0.03	Fludioxonil	3	<LOQ	0.048
Kresoxim Methyl	1	<LOQ	0.03	Imazalil	0.1	<LOQ	0.03	Imidacloprid	3	<LOQ	0.03
Methiocarb	0.1	<LOQ	0.03	Malathion	2	<LOQ	0.03	Metalaxyl	3	<LOQ	0.01
Mevinphos	0.1	<LOQ	0.01	Methomyl	0.1	<LOQ	0.03	methyl-Parathion	0.1	<LOQ	0.01
Oxamyl	0.5	<LOQ	0.03	Myclobutanil	3	<LOQ	0.03	Naled	0.5	<LOQ	0.03
Permethrin	1	<LOQ	0.03	Paclbutrazol	0.1	<LOQ	0.03	Pentachloronitrobenzene	0.2	<LOQ	0.01
Prallethrin	0.4	<LOQ	0.03	Phosmet	0.2	<LOQ	0.03	Piperonylbutoxide	3	<LOQ	0.03
Pyrethrins	1	<LOQ	0.03	Propiconazole	1	<LOQ	0.03	Propoxur	0.1	<LOQ	0.03
Spinosad	3	<LOQ	0.03	Pyridaben	3	<LOQ	0.03	Spinetoram	3	<LOQ	0.01
Spiroxamine	0.1	<LOQ	0.03	Spiromesifen	3	<LOQ	0.03	Spirotetramat	3	<LOQ	0.03
Thiamethoxam	1	<LOQ	0.03	Tebuconazole	1	<LOQ	0.03	Thiacloprid	0.1	<LOQ	0.03
				Trifloxystrobin	3	<LOQ	0.03				

(ppm) = Parts per Million, (µg/g), . LOQ = Limit of Quantitation

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Sample #: AAAQ704
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Extracted From: Hemp
Description: Intimacy bath salt oil

Initial Gross Weight: 45.940 g
Specimen Weight: 234.63 mg
Method: SOP-3



Residual Solvents (CBD) (Passed)

(GC/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
1,1-Dichloroethene	8	<LOQ	0.16	1,2-dichloroethane	5	<LOQ	0.04	Acetone	5000	<LOQ	2.08
Benzene	2	<LOQ	0.02	Butanes	2000	<LOQ	2.5	Acetonitrile	410	<LOQ	1.17
Ethanol	5000	Passed	2.78	Ethyl Acetate	5000	<LOQ	1.11	Chloroform	60	<LOQ	0.04
Ethylene Oxide	5	<LOQ	0.1	Heptane	5000	<LOQ	1.39	Ethyl Ether	5000	<LOQ	1.39
Isopropyl alcohol	500	<LOQ	1.39	Methanol	3000	<LOQ	0.69	Hexane	290	<LOQ	1.17
Pentane	5000	<LOQ	2.08	Propane	2100	<LOQ	5.83	Methylene chloride	600	<LOQ	2.43
Total Xylenes	2170	<LOQ	2.92	Trichloroethylene	80	<LOQ	0.49	Toluene	890	<LOQ	2.92

(ppm) = Parts per Million, (µg/g) = (µg/g), . LOQ = Limit of Quantitation

Listeria Monocytogenes (Passed)

(qPCR)

Analyte	Action Level (cq)	Result
Listeria Monocytogenes		Absence in 1g

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Method: SOP-3



Pathogenic SE (qPCR) (Passed)

(qPCR)

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
E.Coli	1	Absence	Salmonella	1	Absence

(cfu/g) = Colony Forming Unit per Gram

pH Level (Tested)

(pH Meter)

Analyte	Result (pH)
pH Level	4.0

(pH) = potential of Hydrogen

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Order #: FOR201008-070053 Order Date: 2020-10-08 Collection Date: 2020-10-12 Report Date: 2020-10-19

Batch #: KIT004_004R
Sample #: AAAQ702
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Relief bath salt oil

Initial Gross Weight: 45.800 g
Specimen Weight: 228.8 mg
Method: SOP-3



Potency Tested	Heavy Metals Passed	Mycotoxins Passed
Pesticides Passed	Residual Solvents Passed	Listeria Monocytogenes Passed
Pathogenic Passed	pH Level Tested	



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

Total CBD 6.305%	Total THC Not Detected	Total CBG 0.105%
Total CBN Not Detected	Other Cannabinoids Not Detected	Total Cannabinoids 6.410%

Potency - 11 (Tested)				(HPLC/LCMS)			
Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)
CBC	<LOQ	0.001		CBD	63.050	6.305	0.001
CBDV	<LOQ	0.001		CBG	1.047	0.105	0.001
CBN	<LOQ	0.001		Delta-8 THC	<LOQ	0.001	
THCA-A	<LOQ	0.001		THCV	<LOQ	0.001	
Total THC	<LOQ	0.001		Total CBD	63.050	6.305	0.001
				CBDA	<LOQ	0.001	
				CBGA	<LOQ	0.001	
				Delta-9 THC	<LOQ	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 + THC + THC-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THC + THC-A (mg/g) = Milligram per Gram, , LOQ = Limit of Quantitation, , LOD = Limit of Detection, *Measurement of Uncertainty = +/- 5%

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Sample #: AAAQ702
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Relief bath salt oil

Initial Gross Weight: 45.800 g
Specimen Weight: 228.8 mg
Method: SOP-3



Heavy Metals (Passed)

(ICP-MS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Arsenic (As)	1.5	<LOQ	0.1	Cadmium (Cd)	0.5	<LOQ	0.1	Lead (Pb)	0.5	<LOQ	0.1
Mercury (Hg)	3	<LOQ	0.1								

(ppm) = Parts per Million, (ppm) = (µg/g), , LOQ = Limit of Quantitation

Mycotoxins (Passed)

(LCMS/API/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Aflatoxin B1	0.02	<LOQ	0.006	Aflatoxin B2	0.02	<LOQ	0.006	Aflatoxin G1	0.02	<LOQ	0.006
Aflatoxin G2	0.02	<LOQ	0.006	Ochratoxin A	0.02	<LOQ	0.012				

(ppm) = Parts per Million, (ppm) = (µg/g), , LOQ = Limit of Quantitation

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Sample #: AAAQ702
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Relief bath salt oil

Initial Gross Weight: 45.800 g
Specimen Weight: 228.8 mg
Method: SOP-3



Pesticides FL V4 (Non-Inhalable) (Passed)

(LCMS/API/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Abamectin	0.3	<LOQ	0.028	Acephate	3	<LOQ	0.03	Acequinocyl	2	<LOQ	0.048
Acetamiprid	3	<LOQ	0.03	Aldicarb	0.1	<LOQ	0.03	Azoxystrobin	3	<LOQ	0.01
Bifenazate	3	<LOQ	0.03	Bifenthrin	0.5	<LOQ	0.03	Boscalid	3	<LOQ	0.01
Captan	3	<LOQ	0.03	Carbaryl	0.5	<LOQ	0.01	Carbofuran	0.1	<LOQ	0.01
Chlorantraniliprole	3	<LOQ	0.01	Chlordane	0.1	<LOQ	0.01	Chlorfenapyr	0.1	<LOQ	0.03
Chloromequat Chloride	3	<LOQ	0.01	Chlorpyrifos	0.1	<LOQ	0.03	Clofentezine	0.5	<LOQ	0.03
Cypermethrin	1	<LOQ	0.03	Coumaphos	0.1	<LOQ	0.048	Cyfluthrin	1	<LOQ	0.03
Dichlorvos	0.1	<LOQ	0.03	Daminozide	0.1	<LOQ	0.03	Diazinon	0.2	<LOQ	0.03
Ethoprophos	0.1	<LOQ	0.03	Dimethoate	0.1	<LOQ	0.03	Dimethomorph	3	<LOQ	0.048
Fenhexamid	3	<LOQ	0.01	Etofenprox	0.1	<LOQ	0.03	Etoxazole	1.5	<LOQ	0.03
Fipronil	0.1	<LOQ	0.03	Fenoxycarb	0.1	<LOQ	0.03	Fenpyroximate	2	<LOQ	0.03
Hexythiazox	2	<LOQ	0.03	Fonicamid	2	<LOQ	0.03	Fludioxonil	3	<LOQ	0.048
Kresoxim Methyl	1	<LOQ	0.03	Imazalil	0.1	<LOQ	0.03	Imidacloprid	3	<LOQ	0.03
Methiocarb	0.1	<LOQ	0.03	Malathion	2	<LOQ	0.03	Metalaxyl	3	<LOQ	0.01
Mevinphos	0.1	<LOQ	0.01	Methomyl	0.1	<LOQ	0.03	methyl-Parathion	0.1	<LOQ	0.01
Oxamyl	0.5	<LOQ	0.03	Myclobutanil	3	<LOQ	0.03	Naled	0.5	<LOQ	0.03
Permethrin	1	<LOQ	0.03	Pacllobutrazol	0.1	<LOQ	0.03	Pentachloronitrobenzene	0.2	<LOQ	0.01
Prallethrin	0.4	<LOQ	0.03	Phosmet	0.2	<LOQ	0.03	Piperonylbutoxide	3	<LOQ	0.03
Pyrethrins	1	<LOQ	0.03	Propiconazole	1	<LOQ	0.03	Propoxur	0.1	<LOQ	0.03
Spinosad	3	<LOQ	0.03	Pyridaben	3	<LOQ	0.03	Spinetoram	3	<LOQ	0.01
Spiroxamine	0.1	<LOQ	0.03	Spiromesifen	3	<LOQ	0.03	Spirotetramat	3	<LOQ	0.03
Thiamethoxam	1	<LOQ	0.03	Tebuconazole	1	<LOQ	0.03	Thiacloprid	0.1	<LOQ	0.03
				Trifloxystrobin	3	<LOQ	0.03				

(ppm) = Parts per Million, (ppm) = (µg/g), . LOQ = Limit of Quantitation

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Extracted From: Hemp
Description: Relief bath salt oil

Initial Gross Weight: 45.800 g
Specimen Weight: 228.8 mg
Method: SOP-3



Residual Solvents (CBD) (Passed)

(GC/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
1,1-Dichloroethene	8	<LOQ	0.16	1,2-dichloroethane	5	<LOQ	0.04	Acetone	5000	<LOQ	2.08
Benzene	2	<LOQ	0.02	Butanes	2000	<LOQ	2.5	Acetonitrile	410	<LOQ	1.17
Ethanol	5000	<LOQ	2.78	Ethyl Acetate	5000	<LOQ	1.11	Chloroform	60	<LOQ	0.04
Ethylene Oxide	5	<LOQ	0.1	Heptane	5000	<LOQ	1.39	Ethyl Ether	5000	<LOQ	1.39
Isopropyl alcohol	500	<LOQ	1.39	Methanol	3000	<LOQ	0.69	Hexane	290	<LOQ	1.17
Pentane	5000	<LOQ	2.08	Propane	2100	<LOQ	5.83	Methylene chloride	600	<LOQ	2.43
Total Xylenes	2170	<LOQ	2.92	Trichloroethylene	80	<LOQ	0.49	Toluene	890	<LOQ	2.92

(ppm) = Parts per Million, (µg/g), . LOQ = Limit of Quantitation

Listeria Monocytogenes (Passed)

(qPCR)

Analyte	Action Level (cq)	Result
Listeria Monocytogenes		Absence in 1g

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CLIA No. 10D1094068

Order #: FOR201008-070053 Order Date: 2020-10-08 Collection Date: 2020-10-12 Report Date: 2020-10-19

Batch #: KIT004_004R
Sample #: AAAQ702
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Relief bath salt oil

Initial Gross Weight: 45.800 g
Specimen Weight: 228.8 mg
Method: SOP-3



Pathogenic SE (qPCR) (Passed)

(qPCR)

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
E.Coli	1	Absence	Salmonella	1	Absence

(cfu/g) = Colony Forming Unit per Gram

pH Level (Tested)

(pH Meter)

Analyte	Result (pH)
pH Level	4.0

(pH) = potential of Hydrogen

Xueli Gao
Ph.D., DABT

Lab Toxicologist

Aixia Sun
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Lab Director/Principal Scientist

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Certificate of Analysis

Order #: FOR201008-070053 Order Date: 2020-10-08 Collection Date: 2020-10-12 Report Date: 2020-10-19

Batch #: KIT004_004W
Sample #: AAAQ703
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Wellness bath salt oil

Initial Gross Weight: 45.237 g
Specimen Weight: 266.88 mg
Method: SOP-3



Potency Tested	Heavy Metals Passed	Mycotoxins Passed
Pesticides Passed	Residual Solvents Passed	Listeria Monocytogenes Passed
Pathogenic Passed	pH Level Tested	



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

Total CBD 6.245%	Total THC Not Detected	Total CBG 0.103%
Total CBN Not Detected	Other Cannabinoids 0.027%	Total Cannabinoids 6.374%

Potency - 11 (Tested)

(HPLC/LCMS)

Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)
CBC		<LOQ	0.001	CBD	62.450	6.245	0.001	CBDA		<LOQ	0.001
CBDV	0.268	0.027	0.001	CBG	1.025	0.103	0.001	CBGA		<LOQ	0.001
CBN		<LOQ	0.001	Delta-8 THC		<LOQ	0.001	Delta-9 THC		<LOQ	0.001
THCA-A		<LOQ	0.001	THCV		<LOQ	0.001	Total CBD	62.450	6.245	0.001
Total THC		<LOQ	0.001								

*Total CBD = CBD + (CBDA * 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 (mg/g) = Milligram per Gram, , LOQ = Limit of Quantitation, , LOD = Limit of Detection, *Measurement of Uncertainty = +/- 5%

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Order #: FOR201008-070053 **Order Date:** 2020-10-08 **Collection Date:** 2020-10-12 **Report Date:** 2020-10-19

Batch #: KIT004_004W
Sample #: AAAQ703
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Wellness bath salt oil

Initial Gross Weight: 45.237 g
Specimen Weight: 266.88 mg
Method: SOP-3



Heavy Metals (Passed)

(ICP-MS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Arsenic (As)	1.5	<LOQ	0.1	Cadmium (Cd)	0.5	<LOQ	0.1	Lead (Pb)	0.5	<LOQ	0.1
Mercury (Hg)	3	<LOQ	0.1								

(ppm) = Parts per Million, (ppm) = (µg/g), , LOQ = Limit of Quantitation

Mycotoxins (Passed)

(LCMS/API/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Aflatoxin B1	0.02	<LOQ	0.006	Aflatoxin B2	0.02	<LOQ	0.006	Aflatoxin G1	0.02	<LOQ	0.006
Aflatoxin G2	0.02	<LOQ	0.006	Ochratoxin A	0.02	<LOQ	0.012				

(ppm) = Parts per Million, (ppm) = (µg/g), , LOQ = Limit of Quantitation

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Order #: FOR201008-070053 Order Date: 2020-10-08 Collection Date: 2020-10-12 Report Date: 2020-10-19

Batch #: KIT004_004W
Sample #: AAAQ703
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Wellness bath salt oil

Initial Gross Weight: 45.237 g
Specimen Weight: 266.88 mg
Method: SOP-3



Pesticides FL V4 (Non-Inhalable) (Passed)

(LCMS/API/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Abamectin	0.3	<LOQ	0.028	Acephate	3	<LOQ	0.03	Acequinocyl	2	<LOQ	0.048
Acetamiprid	3	<LOQ	0.03	Aldicarb	0.1	<LOQ	0.03	Azoxystrobin	3	<LOQ	0.01
Bifenazate	3	<LOQ	0.03	Bifenthrin	0.5	<LOQ	0.03	Boscalid	3	<LOQ	0.01
Captan	3	<LOQ	0.03	Carbaryl	0.5	<LOQ	0.01	Carbofuran	0.1	<LOQ	0.01
Chlorantraniliprole	3	<LOQ	0.01	Chlordane	0.1	<LOQ	0.01	Chlorfenapyr	0.1	<LOQ	0.03
Chloromequat Chloride	3	<LOQ	0.01	Chlorpyrifos	0.1	<LOQ	0.03	Clofentezine	0.5	<LOQ	0.03
Cypermethrin	1	<LOQ	0.03	Coumaphos	0.1	<LOQ	0.048	Cyfluthrin	1	<LOQ	0.03
Dichlorvos	0.1	<LOQ	0.03	Daminozide	0.1	<LOQ	0.03	Diazinon	0.2	<LOQ	0.03
Ethoprophos	0.1	<LOQ	0.03	Dimethoate	0.1	<LOQ	0.03	Dimethomorph	3	<LOQ	0.048
Fenhexamid	3	<LOQ	0.01	Etofenprox	0.1	<LOQ	0.03	Etoxazole	1.5	<LOQ	0.03
Fipronil	0.1	<LOQ	0.03	Fenoxycarb	0.1	<LOQ	0.03	Fenpyroximate	2	<LOQ	0.03
Hexythiazox	2	<LOQ	0.03	Fonicamid	2	<LOQ	0.03	Fludioxonil	3	<LOQ	0.048
Kresoxim Methyl	1	<LOQ	0.03	Imazalil	0.1	<LOQ	0.03	Imidacloprid	3	<LOQ	0.03
Methiocarb	0.1	<LOQ	0.03	Malathion	2	<LOQ	0.03	Metalaxyl	3	<LOQ	0.01
Mevinphos	0.1	<LOQ	0.01	Methomyl	0.1	<LOQ	0.03	methyl-Parathion	0.1	<LOQ	0.01
Oxamyl	0.5	<LOQ	0.03	Myclobutanil	3	<LOQ	0.03	Naled	0.5	<LOQ	0.03
Permethrin	1	<LOQ	0.03	Paclbutrazol	0.1	<LOQ	0.03	Pentachloronitrobenzene	0.2	<LOQ	0.01
Prallethrin	0.4	<LOQ	0.03	Phosmet	0.2	<LOQ	0.03	Piperonylbutoxide	3	<LOQ	0.03
Pyrethrins	1	<LOQ	0.03	Propiconazole	1	<LOQ	0.03	Propoxur	0.1	<LOQ	0.03
Spinosad	3	<LOQ	0.03	Pyridaben	3	<LOQ	0.03	Spinetoram	3	<LOQ	0.01
Spiroxamine	0.1	<LOQ	0.03	Spiromesifen	3	<LOQ	0.03	Spirotetramat	3	<LOQ	0.03
Thiamethoxam	1	<LOQ	0.03	Tebuconazole	1	<LOQ	0.03	Thiacloprid	0.1	<LOQ	0.03
				Trifloxystrobin	3	<LOQ	0.03				

(ppm) = Parts per Million, (ppm) = (µg/g), . LOQ = Limit of Quantitation

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Order #: FOR201008-070053 **Order Date:** 2020-10-08 **Collection Date:** 2020-10-12 **Report Date:** 2020-10-19

Batch #: KIT004_004W
Sample #: AAAQ703
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Wellness bath salt oil

Initial Gross Weight: 45.237 g
Specimen Weight: 266.88 mg
Method: SOP-3



Residual Solvents (CBD) (Passed)

(GC/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
1,1-Dichloroethene	8	<LOQ	0.16	1,2-dichloroethane	5	<LOQ	0.04	Acetone	5000	<LOQ	2.08
Benzene	2	<LOQ	0.02	Butanes	2000	<LOQ	2.5	Acetonitrile	410	<LOQ	1.17
Ethanol	5000	Passed	2.78	Ethyl Acetate	5000	<LOQ	1.11	Chloroform	60	<LOQ	0.04
Ethylene Oxide	5	<LOQ	0.1	Heptane	5000	<LOQ	1.39	Ethyl Ether	5000	<LOQ	1.39
Isopropyl alcohol	500	<LOQ	1.39	Methanol	3000	<LOQ	0.69	Hexane	290	<LOQ	1.17
Pentane	5000	<LOQ	2.08	Propane	2100	<LOQ	5.83	Methylene chloride	600	<LOQ	2.43
Total Xylenes	2170	<LOQ	2.92	Trichloroethylene	80	<LOQ	0.49	Toluene	890	<LOQ	2.92

(ppm) = Parts per Million, (µg/g), , LOQ = Limit of Quantitation

Listeria Monocytogenes (Passed)

(qPCR)

Analyte	Action Level (cq)	Result
Listeria Monocytogenes		Absence in 1g

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Batch #: KIT004_004W
Sample #: AAAQ703
Specimen Type: CBD/HEMP Derivative Products (External Use)
Extracted From: Hemp
Description: Wellness bath salt oil

Initial Gross Weight: 45.237 g
Specimen Weight: 266.88 mg
Method: SOP-3



Pathogenic SE (qPCR) (Passed)

(qPCR)

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
E.Coli	1	Absence	Salmonella	1	Absence

(cfu/g) = Colony Forming Unit per Gram

pH Level (Tested)

(pH Meter)

Analyte	Result (pH)
pH Level	4.0

(pH) = potential of Hydrogen

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