Eurofins Microbiology Laboratory (Colorado)

1371 Horizon Avenue Lafayette, Colorado 80026 +1 720-758-6010 Micro-Colorado@eurofinsUS.com

CW Hemp

Client Code: El0000061

PO#: QC 325

Rupa Das 700 Tech Ct Louisville, CO 80027 ANALYTICAL REPORT AR-24-EI-023272-01

Received On: 04Oct2024 Reported On: 09Oct2024

397-2024-10040180

Sample Registration Date: 04Oct2024

Eurofins Sample Code: Client Sample Code:

A01360 - Composite

Condition Upon Receipt: acceptable, 22.1°C

Sample Description:

50mg Original Formula Olive

Oil 100mL

Sample Reference:

Sample weight is 496.0g of three small glass bottles filled with sample

to be composited.

Note:

Testing has been performed in accordance with CDPHE hemp regulations, and is for official compliance purposes. LOD and LOQ are as follows: APC, Coliform, YM counts: LOD = 10CFU/g if plated from 1:10 dilution; 1 CFU/g if plated directly. Salmonella Bacgene: LOD = 0.6 CFU/25g sample, STEC VirX LOD = 1.2 CFU/25g sample. Measurement Uncertainty is

as follows: APC 5.58%; Coliform 3.76%; Yeast 5.98%; Mold 10.64%

Weight **Product type** 496.0g

Oil

UMDBM - Total Coliforms - AOAC 991.14 Reference

AOAC 991.14

Accreditation ISO/IEC 17025:2017 Completed 05Oct2024

A2LA 3329.11

Parameter

Result

Total Coliforms

< 10 cfu/q

UMDTC - Salmonella species - AOAC-RI

Reference

AOAC-RI 121501

Accreditation ISO/IEC 17025:2017 Completed 05Oct2024

A2LA 3329.11

121501

Result

Salmonella spp.

Not Detected per 25 g

966.23

Parameter

UMMFL - Aerobic Plate Count - AOAC

Reference

Accreditation

Completed

AOAC 966.23

ISO/IEC 17025:2017 A2LA 3329.11

06Oct2024

Result

Aerobic Plate Count

10 (est) cfu/g

ZMJAF - Yeasts & Moulds - FDA BAM

Parameter

Reference

FDA BAM Chapter 18 mod.

Accreditation ISO/IEC 17025:2017 Completed 09Oct2024

A2LA 3329.11

Chapter 18 mod.

Result

Parameter Yeasts & Moulds

< 10 cfu/g

CW Hemp

Rupa Das 700 Tech Ct Louisville, CO 80027

ANALYTICAL REPORT

AR-24-EI-023272-01

Client Code: El0000061

PO#: QC 325

Received On: 04Oct2024 Reported On: 09Oct2024

Eurofins Sample Code: Client Sample Code:

397-2024-10040180

Oil 100mL

A01360 - Composite

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as follows: APC 5.58%; Coliform 3.76%; Yeast 5.98%; Mold 10.64%

Weight Product type

Parameter

Oil

496.0a

ZMJHN - Shiga-toxin Escherichia coli

Reference AOAC-RI 121203 Completed 05Oct2024

producer - AOAC-RI 121203

Result

Shiga-toxin Escherichia coli producer

Not Detected per 25 g

Respectfully Submitted,

Jake Gilgen

Laboratory Manager 4-565

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms_and_conditions.pdf | $\sqrt{$ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.



A01360 - Composite

Report Number:

4678619-0

Report Date:

<10.0 ppb

<5.00 ppb

21-Oct-2024

Report Status:

14570380

Final

Certificate of Analysis

Eurofins Sample:

Charlotte's Web, Inc.

Sample Name:

700 Tech Court Louisville Colorado 80027 United States

Sample Name:	Willon - Combosite	Editorino Garripro	
Project ID	CHARLO_WEB-20241003-0335	Receipt Date	04-Oct-2024
PO Number	QC 325	Receipt Condition	Ambient temperature
Sample Serving Size	0.5 mL	Login Date	03-Oct-2024
Description	50mg Original Formula Olive Oil 100mL	Date Started	04-Oct-2024
rescription	200	Sampled	Sample results apply as received
	MFG: October 2 2024 EXP: October 2 2026	Online Order	901-2024-E073711
Analysis			Result
Industrial Hemp Ca	nnabinoid Profile		
CBDVA			None detected at detection limit
ODDVA			of 0.0004 %
CBDV			0.192 mg/g
CBDA			0.104 mg/g
CBGA			None detected at detection limit
•==			of 0.0004 %
CBG			1.16 mg/g
CBD			60.0 mg/g
THCV			0.0605 mg/g
CBN			0.108 mg/g
Delta 9-THC			1.84 mg/g
Delta 8-THC			<0.0500 mg/g
THCA			None detected at detection limit
			of 0.0017 %
CBC			2.67 mg/g
THCVA			<0.0250 mg/g
CBNA			None detected at detection limit
			of 0.0004 %
CBCA			None detected at detection limit
			of 0.0017 % 0.0905 mg/g
CBL			66.2 mg/g
Total Cannabinoids			1.84 mg/g
Total THC (THC +	•		60.1 mg/g
Total CBD (CBD +			167 mg/container
Total THC (THC +	•		5460 mg/container
Total CBD (CBD +	•		5400 mg/comamor
Density by Gravime	etric Analysis		0.908 g/mL
Density			0.900 g/mc
Elements by ICP Ma	ass Spectrometry		12 F nnh
Lead			13.5 ppb

Arsenic

Cadmium

4678619-0

Report Date:

21-Oct-2024

Report Status:

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Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

Sample Name:	A01360 - Composite	Eurofins Sample:	14570380	
	CHARLO_WEB-20241003-0335	Receipt Date	04-Oct-2024	
Project ID	QC 325	Receipt Condition	Ambient temperar	ture
O Number	0.5 mL	Login Date	03-Oct-2024	
ample Serving Size		Date Started	04-Oct-2024	
escription	50mg Original Formula Olive Oil 100mL 200	Sampled	Sample results ap	ply as received
	MFG: October 2 2024 EXP: October 2 2026	Online Order	901-2024-E0737	
Analysis	IVII C. COLOGGI E ECE EXI : COLOGGI E ECE			Result
Elements by ICP Ma	ass Spectrometry			
Mercury	as openiony		</td <td>5.00 ppb</td>	5.00 ppb
Mycotoxins in Raw	Matorials			
Aflatoxin B1	Marchais		<0	.500 ppb
Aflatoxin B2			<0	.500 ppb
Aflatoxin G1			<0	.500 ppb
Aflatoxin G2			<0	.500 ppb
Ochratoxin A			<	1.00 ppb
•	31, B2, G1, and G2		<2	2.00 ppb
Glyphosate and AM				
Glyphosate				4 ng/Serve
AMPA	<22.7 ng/s		7 ng/Serve	
Analysis		Limit	Result	Pass/Fail
	vent Analysis in Cannabis and Hemp Matrices	5		
	Solvent or Processing Chemical			
1,2-Dichloroethane		1.0 ppm	<1.0 ppm	Pass
Benzene		1.0 ppm	<1.0 ppm	Pass
Chloroform		1.0 ppm	<1.0 ppm	Pass
Ethylene Oxide		25.0 ppm	<25.0 ppm	Pass
Methylene Chloride	•	1.0 ppm	<1.0 ppm	Pass
Trichloroethylene		1.0 ppm	<1.0 ppm	Pass
The BCC limit of 1	ppm for Ethylene Oxide is not ethod. Reporting limit of 25		-	
	ommended by the AOAC			
CASP.	on interior by the None			
	I Solvent or Processing Chemical			
Isopropal Alcohol		5000 ppm	<500 ppm	Pass
Acetone		5000 ppm	<200 ppm	Pass
Acetonitrile		410 ppm	<200 ppm	Pass
Ethanol		5000 ppm	<1000 ppm	Pass
Ethyl Acetate		5000 ppm	<500 ppm	Pass
			<500 ppm	Pass

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Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

ample Name:	A01360 - Composite	Eurofins Sample:	14570380	
roject ID	CHARLO WEB-20241003-0335	Receipt Date	04-Oct-2024	
O Number	QC 325	Receipt Condition	Ambient temperatu	re
ample Serving Size	0.5 mL	Login Date	03-Oct-2024	
escription	50mg Original Formula Olive Oil 100mL	Date Started	04-Oct-2024	
Courption	200	Sampled	Sample results app	
	MFG: October 2 2024 EXP: October 2 2026	Online Order	901-2024-E073711	
Analysis		Limit	Result	Pass/Fail
BCC - Residual Solv	vent Analysis in Cannabis and Hemp Matrices	8		
Methanol		3000 ppm	<500 ppm	Pass
Butane		5000 ppm	<500 ppm	Pass
Heptane		5000 ppm	<50.0 ppm	Pass
Hexane		290 ppm	<30.0 ppm	Pass
Pentane		5000 ppm	<25.0 ppm	Pass
Propane		5000 ppm	<1000 ppm	Pass
Toluene		890 ppm	<90.0 ppm	Pass
Xylenes (ortho-, me	eta-, para-)	2170 ppm	<160 ppm	Pass
to the limits set fort Control, Title 16, Di Summed Group 1 (E Isobutane (2-Methy	Butanes)		<500 ppm	
Summed Group 2 (H			<50.0 ppm	
2,2,3-Trimethylbuta			<50.0 ppm	
2,3-Dimethylpentar			<50.0 ppm	
2,4-Dimethylpentar	le		<50.0 ppm	
2-Methylhexane	••		<50.0 ppm	
3,3-Dimethylpentar	ie .		<50.0 ppm	
3-Ethylpentane			<50.0 ppm	
3-Methylhexane	Potroloum Ethor)			
Summed Group 3 (F 2,2-Dimethylbutane			<25.0 ppm	
2,3-Dimethylbutane			<25.0 ppm	
2-Methylpentane	•		<25.0 ppm	
3-Methylpentane			<25.0 ppm	
Summed Group 4 () Xylenes-1 (Ethylbe			<40.0 ppm	
, , ,	sis for hemp products - BCC Pesticide List			
Abamectin		0.3 mg/kg	<0.30 mg/kg	Pass

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Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

Sample Name:	A01360 - Composite	Eurofins Sample:	14570380	
Project ID	CHARLO_WEB-20241003-0335	Receipt Date	04-Oct-2024	
PO Number	QC 325	Receipt Condition	Ambient temperature	
Sample Serving Size	0.5 mL	Login Date	03-Oct-2024	
Description	50mg Original Formula Olive Oil 100mL	Date Started	04-Oct-2024	
Description	200	Sampled	Sample results apply a	as received
	MFG: October 2 2024 EXP: October 2 2026	Online Order	901-2024-E073711	
Analysis		Limit	Result	Pass/Fail
Multi-Residue Analy	ysis for hemp products - BCC Pesticide List			
Acequinocyl		4 mg/kg	<1.0 mg/kg	Pass
Acetamiprid		5 mg/kg	<0.10 mg/kg	Pass
Aldicarb		0.1 mg/kg	<0.10 mg/kg	Pass
Aldicarb sulfone (A	ldoxycarb)	0.1 mg/kg	<0.10 mg/kg	Pass
Aldicarb sulfoxide		0.1 mg/kg	<0.10 mg/kg	Pass
Azoxystrobin		40 mg/kg	<0.10 mg/kg	Pass
Bifenazate		5 mg/kg	<0.10 mg/kg	Pass
Bifenthrin		0.5 mg/kg	<0.10 mg/kg	Pass
Boscalid		10 mg/kg	<0.10 mg/kg	Pass
Captan		5 mg/kg	<0.20 mg/kg	Pass
Carbaryl		0.5 mg/kg	<0.10 mg/kg	Pass
Carbofuran		0.1 mg/kg	<0.10 mg/kg	Pass
Carbofuran-3-hydro	oxy-	0.1 mg/kg	<0.10 mg/kg	Pass
Chlorantraniliprole	•	40 mg/kg	<0.10 mg/kg	Pass
Chlordane, cis-		0.1 mg/kg	<0.10 mg/kg	Pass
Chlordane, trans-		0.1 mg/kg	<0.10 mg/kg	Pass
Chlorfenapyr		0.1 mg/kg	<0.10 mg/kg	Pass
Chlorpyrifos		0.1 mg/kg	<0.10 mg/kg	Pass
Clofentezine		0.5 mg/kg	<0.10 mg/kg	Pass
Coumaphos		0.1 mg/kg	<0.10 mg/kg	Pass
Cyfluthrin		1 mg/kg	<0.10 mg/kg	Pass
Cypermethrin		1 mg/kg	<0.10 mg/kg	Pass
Diazinon		0.2 mg/kg	<0.10 mg/kg	Pass
Dichlorvos		0.1 mg/kg	<0.10 mg/kg	Pass
Dimethoate		0.1 mg/kg	<0.10 mg/kg	Pass
Dimethomorph		20 mg/kg	<0.10 mg/kg	Pass
Ethoprophos		0.1 mg/kg	<0.10 mg/kg	Pass
Etofenprox		0.1 mg/kg	<0.10 mg/kg	Pass
Etoxazole		1.5 mg/kg	<0.10 mg/kg	Pass
Fenoxycarb		0.1 mg/kg	<0.10 mg/kg	Pass

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Report Date:

21-Oct-2024

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Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

Project ID CHARLO_WEB-20241003-0335 Receipt Date Receipt Condition Ambient temperature Ambient tem	Sample Name:	A01360 - Composite	Eurofins Sample:	14570380	
PO Number QC 325 Receipt Condition Ambient temperature O.5 mm Cogn Date O.5 mm Cogn Date O.5 mm O.4 Cot-2024 O.5 mm O.5 m		CHARLO WEB-20241003-0335	Receipt Date	04-Oct-2024	
Description			Receipt Condition	Ambient temperature	
Dasc ription Somg Original Formula Olive Oil 100mL Sampled Sample results apply as received Sample results Sample results	-			03-Oct-2024	
Analysis			Date Started	04-Oct-2024	
Analysis	Description		Sampled	Sample results apply a	s received
Analysis Limit Result Pass/Fall Multi-Residue Analysis for hemp products - BCC Pesticide List 2 mg/kg < 0.10 mg/kg Pass Fenpyroximate 2 mg/kg < 0.10 mg/kg Pass Fipronil 0.1 mg/kg < 0.10 mg/kg Pass Fipronil sulfone 0.1 mg/kg < 0.10 mg/kg Pass Flonicamid 2 mg/kg < 0.10 mg/kg Pass Fludioxonil 30 mg/kg < 0.10 mg/kg Pass Hexythiazox 2 mg/kg < 0.10 mg/kg Pass Imazalli 0.1 mg/kg < 0.10 mg/kg Pass Imidacloprid 3 mg/kg < 0.10 mg/kg Pass Kresoxim-methyl 1 mg/kg < 0.10 mg/kg Pass Malathion 5 mg/kg < 0.10 mg/kg Pass Methiocarb 0.1 mg/kg < 0.10 mg/kg Pass Methiocarb sulfone 0.1 mg/kg < 0.10 mg/kg Pass Methiocarb sulfone 0.1 mg/kg < 0.10 mg/kg Pass Methomyl 0.1 mg/kg < 0.10 mg/kg			Online Order	901-2024-E073711	
Multi-Residue Analysis for hemp products - BCC Pesticide List 2 mg/kg <0.10 mg/kg Pass Fenoyroximate 2 mg/kg <0.10 mg/kg	Analysis		Limit	Result	Pass/Fail
Fenpyroximate		rsis for hemp products - BCC Pesticide List			
Fipronil 0.1 mg/kg <0.10 mg/kg Pass Fipronil desulfinyl 0.1 mg/kg <0.10 mg/kg			2 mg/kg	<0.10 mg/kg	Pass
Fipronil desulfinyl 0.1 mg/kg <0.10 mg/kg Pass Fipronil sulfone 0.1 mg/kg <0.10 mg/kg			0.1 mg/kg	<0.10 mg/kg	Pass
Fipronil sulfone	•		0.1 mg/kg	<0.10 mg/kg	Pass
Flonicamid 2 mg/kg <0.10 mg/kg Pass	•		0.1 mg/kg	<0.10 mg/kg	
Fludioxonil 30 mg/kg <0.10 mg/kg	•		2 mg/kg	<0.10 mg/kg	
Hexythiazox			30 mg/kg	<0.10 mg/kg	
Imazalil 0.1 mg/kg <0.10 mg/kg			2 mg/kg	<0.10 mg/kg	
Imidacloprid 3 mg/kg <0.10 mg/kg	•		0.1 mg/kg	<0.10 mg/kg	Pass
Kresoxim-methyl Timg/kg <0.10 mg/kg Pass Malathion 5 mg/kg <0.10 mg/kg			3 mg/kg	<0.10 mg/kg	
Malathion 5 mg/kg <0.10 mg/kg Pass Metalaxyl 15 mg/kg <0.10 mg/kg	•		1 mg/kg	<0.10 mg/kg	Pass
Metalaxyl 15 mg/kg <0.10 mg/kg	_		5 mg/kg	<0.10 mg/kg	
Methiocarb0.1 mg/kg<0.10 mg/kgPassMethiocarb sulfone0.1 mg/kg<0.10 mg/kg			15 mg/kg	<0.10 mg/kg	
Methiocarb sulfone 0.1 mg/kg <0.10 mg/kg Pass Methiocarb sulfoxide 0.1 mg/kg <0.10 mg/kg	•		0.1 mg/kg	<0.10 mg/kg	Pass
Methiocarb sulfoxide 0.1 mg/kg <0.10 mg/kg Pass Methomyl 0.1 mg/kg <0.10 mg/kg			0.1 mg/kg	<0.10 mg/kg	Pass
Methomyl 0.1 mg/kg <0.10 mg/kg Pass Myclobutanil 9 mg/kg <0.10 mg/kg	Methiocarb sulfoxio	de	0.1 mg/kg	<0.10 mg/kg	Pass
Mevinphos 0.1 mg/kg <0.10 mg/kg Pass Myclobutanil 9 mg/kg <0.10 mg/kg			0.1 mg/kg	<0.10 mg/kg	Pass
Myclobutanil 9 mg/kg <0.10 mg/kg Pass Naled 0.5 mg/kg <0.10 mg/kg			0.1 mg/kg	<0.10 mg/kg	Pass
Naled 0.5 mg/kg <0.10 mg/kg Pass Oxamyl 0.2 mg/kg <0.10 mg/kg			9 mg/kg	<0.10 mg/kg	
Oxamyl0.2 mg/kg<0.10 mg/kgPassPaclobutrazol0.1 mg/kg<0.10 mg/kg	•		0.5 mg/kg	<0.10 mg/kg	Pass
Paclobutrazol0.1 mg/kg<0.10 mg/kgPassMethyl parathion0.1 mg/kg<0.10 mg/kg			0.2 mg/kg	<0.10 mg/kg	Pass
Methyl parathion0.1 mg/kg<0.10 mg/kgPassPentachloroaniline0.2 mg/kg<0.10 mg/kg	,		0.1 mg/kg	<0.10 mg/kg	
Pentachloroaniline0.2 mg/kg<0.10 mg/kgPassPentachlorobenzene0.2 mg/kg<0.10 mg/kg			0.1 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenzene0.2 mg/kg<0.10 mg/kgPassPentachlorobenzonitrile0.2 mg/kg<0.10 mg/kg			0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorobenzonitrile0.2 mg/kg<0.10 mg/kgPassPentachlorothioanisole0.2 mg/kg<0.10 mg/kg		ne	0.2 mg/kg	<0.10 mg/kg	Pass
Pentachlorothioanisole0.2 mg/kg<0.10 mg/kgPassPermethrin20 mg/kg<0.10 mg/kg			0.2 mg/kg	<0.10 mg/kg	
Permethrin 20 mg/kg <0.10 mg/kg Pass Phosmet 0.2 mg/kg <0.10 mg/kg Pass Piperonylbutoxide 8 mg/kg <0.10 mg/kg Pass Pass			0.2 mg/kg	<0.10 mg/kg	
Phosmet 0.2 mg/kg <0.10 mg/kg Pass Piperonylbutoxide 8 mg/kg <0.10 mg/kg Pass			20 mg/kg	<0.10 mg/kg	Pass
Piperonylbutoxide 8 mg/kg <0.10 mg/kg Pass			0.2 mg/kg	<0.10 mg/kg	
O 40 mg/kg Pass			8 mg/kg	<0.10 mg/kg	
			0.4 mg/kg	<0.10 mg/kg	Pass

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Report Date:

6304 Ronald Reagan Ave Madison, WI 53704 USA

21-Oct-2024

Report Status:

Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

Sample Name:	A01360 - Composite	Eurofins Sample:	14570380	
Project ID	CHARLO_WEB-20241003-0335	Receipt Date	04-Oct-2024	
PO Number	QC 325	Receipt Condition	Ambient temperature	
	0.5 mL	Login Date	03-Oct-2024	
Sample Serving Size Description	50mg Original Formula Olive Oil 100mL	Date Started	04-Oct-2024	
Description	200	Sampled	Sample results apply	as received
	MFG: October 2 2024 EXP: October 2 2026	Online Order	901-2024-E073711	
Analysis		Limit	Result	Pass/Fail
Multi-Residue Analy	sis for hemp products - BCC Pesticide List			
Propiconazole (sun		20 mg/kg	<0.10 mg/kg	Pass
Propoxur		0.1 mg/kg	<0.10 mg/kg	Pass
Pyrethrins		1 mg/kg	<1.0 mg/kg	Pass
Pyridaben		3 mg/kg	<0.10 mg/kg	Pass
Pentachloronitrobe	nzene	0.2 mg/kg	<0.10 mg/kg	Pass
Spinetoram		3 mg/kg	<0.10 mg/kg	Pass
Spinosad		3 mg/kg	<0.10 mg/kg	Pass
Spiromesifen		12 mg/kg	<0.10 mg/kg	Pass
Spirotetramat		13 mg/kg	<0.10 mg/kg	Pass
Spiroxamine		0.1 mg/kg	<0.10 mg/kg	Pass
Tebuconazole		2 mg/kg	<0.10 mg/kg	Pass
Thiacloprid		0.1 mg/kg	<0.10 mg/kg	Pass
Thiamethoxam		4.5 mg/kg	<0.10 mg/kg	Pass
Trifloxystrobin		30 mg/kg	<0.10 mg/kg	Pass
The Pass/Fail repo to the limits set fort Control, Title 16, Di	rting designations are relative h by the Bureau of Cannabis ivision 42. vsis for hemp products - BCC Pesticides Fen	hevamid and Daminoside	-	
	ysis for flerrip products - DOC resucides rem	0.1 mg/kg	<0.10 mg/kg	Pass
Daminozide		10 mg/kg	<0.10 mg/kg	Pass
Fenhexamid	the decimality and relative	io mg/ng	-	
-	rting designations are relative h by the Bureau of Cannabis ivision 42.			

Method References	Testing Location
BCC - Residual Solvent Analysis in Cannabis and Hemp Matrices (Food Integrity Innovation-Madison

CANN_SOL_S)

Internally Developed Method

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21-Oct-2024

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700 Tech Court Louisville Colorado 80027 United States

Method References	Testing Location
Denoity by Gravimatric Analysis (SPGP S)	Food Integrity Innovation-Madison

Density by Gravimetric Analysis (SPGP_S)

6304 Ronald Reagan Ave Madison, WI 53704 USA

NIST Handbook 133 - Checking the Net Contents of Packaged Goods, 2015 Edition (Modified)

Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, Methods 2011.19 and 993.14, and 2015.01, AOAC INTERNATIONAL, (Modified).

Glyphosate and AMPA (GLY_AMPA_S)

Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally developed method.

Industrial Hemp Cannabinoid Profile (IHCBD_S)

Elements by ICP Mass Spectrometry (ICP_MS_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).

Multi-Residue Analysis for hemp products - BCC Pesticide List (PEST_HEMP)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside (PEST_HEMP)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.



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700 Tech Court Louisville Colorado 80027 United States

Method References

Testing Location

Mycotoxins in Raw Materials (MYCO_REG_S)

Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA

Varga, E., Glauner, T., Koppen, R., Mayer, K., Sulyok, M., Schumacher, R., Krska, R. and Berthiller, F., "Stable isotope dilution assay for the accurate determination of mycotoxins in maize by UHPLC-MS/MS," Analytical and BioAnalytical Chemistry, 402:2675-2686 (2012).

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Madison

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