



Lot Description

March 23rd, 2023

Note: This page is not Certificate of Analysis (CoA). All individual flavor CoAs outlined below follow this page.

Martha Stewart 10mg CBD Citrus Medley 60 Count, <u>Lot #0000002616</u> are assembled with 3 flavor sublots, listed below.

	Flavor	Sublot#	CBD Potency (Avg of Beg, Mid, End)
1.	Meyer Lemon	2301171	10.84mg (per serving)
2.	Kumquat	2301181	10.75mg
3.	Blood Orange	2301191	11.05mg

Total CBD: 10.88 mg/gummy or 652.80mg/package

The CoA documents that follow are organized by a summary page followed by sublot results for each flavor from third party labs.



Product Name:	10mg CBD Citrus Medley 60	ct		Lot Number:	000002616
Item #:	7110247			Production Date:	Jan/2023
Serving:	1 Gummy			Exp Date:	Jan/2025
Customer:	Canopy Growth USA, LLC				
PHYSICAL ANALYSIS					
Analysis	Specification	Result		Testing Method	
Appearance	Gummy, Sugar-Coated		s Standard	Visual Inspection (So	
Shape	Cube		s Standard	Visual Inspection (So	
Color	Yellow, Dark Yellow, Dark Orange	Matches	s Standard	Visual Inspection (So	
Flavor	Meyer Lemon, Kumquat, Blood Orange	Matches	s Standard	Organoleptic Inspect	tion (SOP-0049)
Odor	Sweet Aroma	Matches	s Standard	Organoleptic Inspect	tion (SOP-0049)
Unit Weight	4.0 g ± 0.4 g	4.3	g	Average Weight Fro (SOP-0021)	m An Entire Bottle
WATER ACTIVITY Parameter	Specification	Decult		Tooting Mathed	
Water Activity	< 0.700	Result 0.540		Testing Method AOAC 978.18, Bette	r Nutritionala II.C
I valer Activity	< 0.700	0.540		AUAC 970.10, Delle	r Nutritionals, LLC
ACTIVE INGREDIENTS ANAL			a little		8
Functional Ingredient Potency	Specification Limits	Result	Units	Test Method	
CBD	10 - 12 mg	12	mg	AOAC 2018.11	
Delta 9-THC	As Reported	< 0.0008	%	AOAC 2018.11	
THC-A	As Reported	< 0.0017	%	AOAC 2018.11	
Total THC + THC-A	NMT 0.3% Not	Detected	%	AOAC 2018.11	
MICROBIOLOGICAL ANALYS	IS		NIT	AK	
Analysis A	Specification Limits	Result	Units	Test Method	
Aerobic Plate Count	< 10,000 CFU/g	< 10	CFU/g	AOAC 966.23	
Escherichia Coli	0	< 3	MPN/g	FDA-BAM online, Ch	n. 4
Yeast		< 10	CFU/g	AOAC 2014.05	
Mold		< 10	CFU/g	AOAC 2014.05	
Total Yeast & Mold	, U	< 10	CFU/g	AOAC 2014.05	
Salmonella spp.	Negative/25 g	Negative	/25 g	AOAC 2020.02	
HEAVY METALS					
Analysis	Specification Limits	Result	Units	Test Method	
Arsenic	NMT 10 mcg/day	< 0.130	mcg/day	AOAC 2011.19, 993	.14, 2015.01 (Mod)
Cadmium		< 0.065	mcg/day	AOAC 2011.19, 993	
Lead		< 0.065	mcg/day	AOAC 2011.19, 993	.14, 2015.01 (Mod)
Mercury	NMT 0.3 mcg/day	< 0.065	mcg/day	AOAC 2011.19, 993	.14, 2015.01 (Mod)
RESIDUAL SOLVENTS					
Analysis	Specifications	Result		Test Method	
Residual Solvent Analysis in	Pass per California	Pass		USP/NF Current Ver	'n
Cannabis & Hemp Matrices	Standards 15718	1 435			"
Multi Residual Analysis for Hemp -	Pass per California	Pass		CFIA PMR-006-v1.0	
500+ Compounds	Standards 15718	F 855		GEIA FIVIR-000-V1.0	
MYCOTOVING					
MYCOTOXINS	Our alfier the Link	D. I	11		
Analysis	Specification Limits	Result	Units	Test Method	
Aflatoxin B1	< 5.0 µg/kg	< 0.5	µg/kg	Analytical and BioAn	
				Chemistry, 402:2675	
Aflatoxin B2	< 5.0 µg/kg	< 0.5	µg/kg	Analytical and BioAn	
				Chemistry, 402:2675	
Aflatoxin G1	< 5.0 µg/kg	< 0.5	µg/kg	Analytical and BioAn	
				Chemistry, 402:2675	
Aflatoxin G2	< 5.0 µg/kg	< 0.5	µg/kg	Analytical and BioAn	
T I I AN I I I I I D I D D D I D I				Chemistry, 402:2675	5-2686 (2012)
Total Aflatoxin (B1+B2+G1+G2)		< 2.0	µg/kg	Calculation	
Ochratoxin A	< 20.0 µg/kg	< 1.0	µg/kg	Analytical and BioAn	
				Chemistry, 402:2675	-2686 (2012)



Product Name: Item #: Serving: Customer: 10mg CBD Citrus Medley 60ct 7110247 1 Gummy Canopy Growth USA, LLC Lot Number: Production Date: Exp Date: 0000002616 Jan/2023 Jan/2025

Other Ingredients: Tapioca Syrup, Cane Sugar, Pectin, Water, Natural Flavors. Less Than 2% of: Fruit and Vegetable Juice (Color), Sodium Citrate Dihydrate, Citric Acid, Malic Acid, Sunflower Lecithin.





Better Nutritionals, LLC

Sample Name:	Meyer Lemon Beginning	Eurofins Sample:	12575099
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301171	Login Date	23-Jan-2023
Description	5170120	Date Started	26-Jan-2023
		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Industrial Hemp C	Cannabinoid Profile		
CBDVA			None detected at detection limit
			of 0.0004 %
CBDV			None detected at detection limit
			of 0.0008 %
CBDA			None detected at detection limit
			of 0.0004 %
CBGA			None detected at detection limit
			of 0.0004 %
CBG			None detected at detection limit
			of 0.0008 %
CBD			2.55 mg/g
THCV			None detected at detection limit
			of 0.0008 %
CBN			None detected at detection limit
			of 0.0004 %
Delta 9-THC			None detected at detection limit
			of 0.0008 %
Delta 8-THC			None detected at detection limit
THOA			of 0.0017 %
THCA			None detected at detection limit
CDC			of 0.0017 %
CBC			None detected at detection limit of 0.0008 %
THCVA			
THOVA			None detected at detection limit of 0.0004 %
CBNA			None detected at detection limit
ODIA			of 0.0004 %
CBCA			None detected at detection limit
02011			of 0.0017 %
CBL			None detected at detection limit
			of 0.0004 %
Total Cannabinoi	ids		2.55 mg/g
	+ (THCA x 0.877))		Not Detected %
	· · · · · · · · · //		



Better Nutritionals, LLC

3390 Horseless Carriage Dr. Norco CA 92860 United States

Sample Name:	Meyer Lemon Beginning	Eurofins Sample	12575099
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301171	Login Date	23-Jan-2023
Description	5170120	Date Started	26-Jan-2023
••••		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Method Reference	s		Testing Location
ndustrial Hemp Can	nabinoid Profile (IHCBD_S)		Food Integrity Innovation-Madiso
Official Methods of A	Analysis, AOAC 2018.11, AOAC International, Gaithersl	burg, MD (Modified).	
Testing Location(s	3)		Released on Behalf of Eurofins b
			Edward Ladwig - President Eurofins Food
Testing Location(s			



2918.01

Madison WI 53704 800-675-8375

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.



Better Nutritionals, LLC

Project ID BETTER_NUT-20230123-0004 Receipt Date 25-Jan-2023 PO Number Canopy Growth Citrus Mediey Bulk Receipt Condition Anbient temperature Lot Numbor 23171 Login Date 23-Jan-2023 Description 5170120 Date Started 26-Jan-2023 Sample Sample results apply as received 00002-800434 Malysis Tesuit 800 Screen GC / LC Package 500 Screen GC / LC Package GC-MS/MS List Quechers 50° Not Detected at LOQ -0.05 mg/kg Pesticides screened (other) Not Detected at LOQ -0.05 mg/kg Ortification Malyzable Not Analyzable Not Analyzable Industrial Hemp Cannabinoid Profile None detected at detection limit of 0.0004 % None detected in detection limit of 0.0004 % CBDV None detected in detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBGA None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBDV None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.	Sample Name:	Meyer Lemon Middle	Eurofins Sample:	12575101
PO Number Canopy Growth Citrus Medley Bulk Receipt Condition Ambient temperature Lot Number 2301171 Log in Date 23-Jan-2023 Description 5170120 Date Started 26-Jan-2023 Sampled Sample results apply as received Online Order 902-203-E000434 Analysis Result 500 Screen GC at LC QAOT1 and QAOT2* 500 Screen GC / LC Package S00 Screen GC / LC Package S00 Screen GC / LC Package GC-MS/MS List Quechers 500* Not Detected at LOQ <0.50 mg/kg	Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
Description 5170120 Date Started Sampled 26-Jan-2023 Analysis Result 902-203-E000434 4 500 Screen GC and LC QAOT1 and QAOT2* 500 Screen GC / LC Package 500 Screen GC / LC Package 500 Screen GC / LC Package 6C-MS/ME List Quechers 500* Not Detected at LOQ Pesticides screened (other) o-Phenylphenol Nitrain None detected at detection limit of 0.0004 % CBDVA None detected at detection limit of 0.0008 % CBDV None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % CBG None detected at detection limit of 0.0004 % CBG 2.42 mg/g THCV None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % CBG 2.42 mg/g THCV None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % Detta 8-THC	-	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Sampled Online Order Sample d 902-2023-E00434 Sample results apply as received 902-2023-E00434 Analysis Result 500 Screen GC and LC QAOT1 and QAOT2 * 500 Screen GC / LC Package 500 Screen GC / LC Package GC-MS/MS List Quechers 500 * Pesticides screened (other) Not Detected at LOQ o-Phenylphenol <0.05 mg/kg	Lot Number	2301171	Login Date	23-Jan-2023
Sampled Online Order Sample results apply as received 902-2023-E000434 Analysis Result 500 Screen GC and LC QA0T1 and QA0T2 * 500 Screen GC / LC Package 500 Screen GC / LC Package GC-MS/MS List Quechers 500 * Pesticides screened (other) Not Detected at LOQ o-Phenylphenol <0.05 mg/kg	Description	5170120	Date Started	26-Jan-2023
Analysis Result 500 Screen GC and LC QA0T1 and QA0T2* 500 Screen GC / LC Package 500 Screen GC / LC Package 500 Screen GC / LC Package GC-MS/MS List Quechers 500* Not Detected at LOQ o-Phenylphenol <0.05 mg/kg	·		Sampled	Sample results apply as received
500 Screen GC and LC QA0T1 and QA0T2* 500 Screen GC / LC Package 500 Screen GC / LC Package GC-MS/MS List Quechers 500* Not Detected at LQQ o-Phenylphenol <0.05 mg/kg			Online Order	902-2023-E000434
500 Screen GC / LC Package 500 Screen GC / LC Package GC-MS/MS List Quechers 500 * Not Detected at LQQ Pesticides screened (other) <0.05 mg/kg	Analysis			Result
GC-MS/MS List Quechers 500 * Not Detected at LQQ Pesticides screened (other) <0.05 mg/kg	500 Screen GC ar	nd LC QA0T1 and QA0T2 *		
Pesticides screened (other) Not Detected at LQQ o-Phenylphenol <0.05 mg/kg	500 Screen GC /	LC Package		500 Screen GC / LC Package
o-Phenylphenol<0.05 mg/kgNitralinNot AnalyzableIndustrial Hemp Cannabinoid ProfileNone detected at detection limit of 0.0004 %CBDVANone detected at detection limit of 0.0008 %CBDVNone detected at detection limit of 0.0008 %CBDANone detected at detection limit of 0.0004 %CBGANone detected at detection limit of 0.0004 %CBGNone detected at detection limit of 0.0008 %CBGNone detected at detection limit of 0.0008 %CBD2.42 mg/gTHCVNone detected at detection limit of 0.0008 %Delta 9-THCNone detected at detection limit of 0.0004 %Delta 8-THCNone detected at detection limit of 0.0001 %THCANone detected at detection limit of 0.0017 %THCANone detected at detection limit of 0.0008 %Delta 8-THCNone detected at detection limit of 0.0017 %THCANone detected at detection limit of 0.0008 %THCANone detected at detection limit of 0.0008 %CBCNone detected at detection limit of 0.0008 %CBCNone detected at detection limit of 0.0008 %CBCNone detected at detection limit of 0.0004 %CBNANone detected at detection limit of 0.0004 %	GC-MS/MS List Q	uechers 500 *		
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Industrial Hemp Cannabinoid Profile CBDVA CBDV CBDV CBDV CBDA CBDA CBDA CBCA CBGA CBGA CBGA CBG CBG CBG CBG CBG CBG CBG CBG CBG CBC CBG CBC CBG CBC CBC	o-Phenylphenol			<0.05 mg/kg
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THCA None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0008 % THCVA None detected at detection limit CBNA None detected at detection limit	Delta 8-THC			None detected at detection limit
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THCVA None detected at detection limit of 0.0004 % CBNA None detected at detection limit	CBC			
of 0.0004 % CBNA None detected at detection limit				
CBNA None detected at detection limit	HIGVA			
	CBNA			



Better Nutritionals, LLC

3390 Horseless Carriage Dr. Norco CA 92860 United States

Sample Name:	Meyer Lemon Middle	Eurofins Sample	: 12575101
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301171	Login Date	23-Jan-2023
Description	5170120	Date Started	26-Jan-2023
Decemption		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Industrial Hemp Ca	annabinoid Profile		
CBCA			None detected at detection limit of 0.0017 %
CBL			None detected at detection limit
			of 0.0004 %
Total Cannabinoid	ls		2.42 mg/g
Total THC (THC +	- (THCA x 0.877))		Not Detected %
Total CBD (CBD +	+ (CBDA x 0.877))		0.242 %
LC-MS/MS List Que	echers 500 *		
Pesticides screen	ed (other)		Not Detected at LOQ
Pyrimethanil			0.021 mg/kg
Elements by ICP M	lass Spectrometry		
Mercury			<5.00 ppb
Lead			<5.00 ppb
Arsenic			<10.0 ppb
Cadmium			<5.00 ppb
Mycotoxins in Raw	/ Materials		
Aflatoxin B1			<0.000500 ppm
Aflatoxin B2			<0.000500 ppm
Aflatoxin G1			<0.000500 ppm
Aflatoxin G2			<0.000500 ppm
Ochratoxin A			<0.00100 ppm
Sum of B1 B2 G1	and G2		<2.00 ppb
Analysis		Limit	Result Pass/Fail
Residual Solvent A	Analysis in Cannabis and Hemp Matrices		
1,2-Dichloroethan	e		<1.0 ppm
2-Propanol			<500 ppm
Acetone			<200 ppm
Acetonitrile			<200 ppm
Benzene			<1.0 ppm
Chloroform			<1.0 ppm
Ethanol			<500 ppm

* This analysis or component is not ISO accredited. Printed: 06-Feb-2023 4:51 pm



Better Nutritionals, LLC

3390 Horseless Carriage Dr. Norco CA 92860 United States

Sample Name:	Meyer Lemon Middle	Eurofins Sample:	12575101	
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023	
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature	
Lot Number	2301171	Login Date	23-Jan-2023	
Description	5170120	Date Started	26-Jan-2023	
		Sampled	Sample results apply a	as received
		Online Order	902-2023-E000434	
Analysis		Limit	Result	Pass/Fail
Residual Solvent Ar	nalysis in Cannabis and Hemp Matrices			
Ethyl Acetate			<500 ppm	
Ethyl Ether			<500 ppm	
Ethylene Oxide			<25.0 ppm	
Methanol			<500 ppm	
Methylene Chloride	9		<1.0 ppm	
n-Hexane			<30.0 ppm	
Propane			<1000 ppm	
Toluene			<90.0 ppm	
Trichloroethylene			<1.0 ppm	
Summed Group 1 (E	Butanes)			
Isobutane (2-Methy	/lpropane)		<500 ppm	
n-Butane			<500 ppm	
Sum of Butanes			<1000 ppm	
Summed Group 2 (H				
2,2,3-Trimethylbuta			<50.0 ppm	
2,2-Dimethylpentar			<50.0 ppm	
2,3-Dimethylpentar			<50.0 ppm	
2,4-Dimethylpentar	ne		<50.0 ppm	
2-Methylhexane			<50.0 ppm	
3,3-Dimethylpentar	ne		<50.0 ppm	
3-Ethylpentane			<50.0 ppm	
3-Methylhexane			<50.0 ppm	
n-Heptane			<50.0 ppm	
Sum of Heptanes			<450 ppm	
Summed Group 3 (F				
2,2-Dimethylbutane			<25.0 ppm	
2,3-Dimethylbutane	2		<25.0 ppm	
2-Methylpentane			<25.0 ppm	
3-Methylpentane			<25.0 ppm	
n-Pentane			<25.0 ppm	
Sum of Petroleum	Ether		<125 ppm	

* This analysis or component is not ISO accredited.

Printed: 06-Feb-2023 4:51 pm



Better Nutritionals, LLC

3390 Horseless Carriage Dr. Norco CA 92860 United States

Sample Name:	Meyer Lemon Middle	Eurofins Sample:	12575101	
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023	
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperatu	ıre
Lot Number	2301171	Login Date	23-Jan-2023	
Description	5170120	Date Started	26-Jan-2023	
·		Sampled	Sample results ap	oly as received
		Online Order	902-2023-E000434	4
Analysis		Limit	Result	Pass/Fail
Summed Group 4 Xylenes-1 (Ethyl Xylenes-2 (m- p- Xylenes-3 (o-Xyl Sum of Xylenes	benzene) -Xylene)		<40.0 ppm <140 ppm <20.0 ppm <200 ppm	
Method Reference	2S			Testing Location
500 Screen GC and	LC QA0T1 and QA0T2 (EC_PQA1Q)		Eurofins Central Anal 2219 Lakeshore Dr Suite 500 N	
Official Methods	of Analysis AOAC Official Method 2007 01	Posticido Posiduos in Foods by	Acotonitrilo Extraction	and

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.

Elements by ICP Mass Spectrometry (ICP_MS_S)

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

GC-MS/MS List Quechers 500 (EC_QA0T1)

Industrial Hemp Cannabinoid Profile (IHCBD_S)

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

LC-MS/MS List Quechers 500 (EC_QA0T2)

Mycotoxins in Raw Materials (MYCO_REG_S)

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).

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Eurofins Central Analytical Laboratories 2219 Lakeshore Dr Suite 500 New Orleans, LA 70122 USA

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

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Better Nutritionals, LLC

3390 Horseless Carriage Dr. Norco CA 92860 United States

Method References

Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN_SOL_S)

Internally Developed Method

Testing Location(s)

Food Integrity Innovation-Madison

Eurofins Food Chemistry Testing Madison, Inc. 6304 Ronald Reagan Ave Madison WI 53704 800-675-8375 Released on Behalf of Eurofins by

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

Edward Ladwig - President Eurofins Food Chemistry Testing Madison



Testing Location

2918.01

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Better Nutritionals, LLC

Sample Name:	Meyer Lemon End	Eurofins Sample:	12575173
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301171	Login Date	23-Jan-2023
Description	5170120	Date Started	26-Jan-2023
		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Industrial Hemp C	Cannabinoid Profile		
CBDVA			None detected at detection limit
			of 0.0004 %
CBDV			None detected at detection limit
			of 0.0008 %
CBDA			None detected at detection limit
			of 0.0004 %
CBGA			None detected at detection limit
			of 0.0004 %
CBG			None detected at detection limit
			of 0.0008 %
CBD			2.58 mg/g
THCV			None detected at detection limit
			of 0.0008 %
CBN			None detected at detection limit
			of 0.0004 %
Delta 9-THC			None detected at detection limit
			of 0.0008 %
Delta 8-THC			None detected at detection limit
			of 0.0017 %
THCA			None detected at detection limit
000			of 0.0017 %
CBC			None detected at detection limit
			of 0.0008 %
THCVA			None detected at detection limit
CBNA			of 0.0004 % None detected at detection limit
CDNA			
CBCA			of 0.0004 %
CDCA			None detected at detection limit of 0.0017 %
CBL			None detected at detection limit
ODL			of 0.0004 %
Total Cannabinoi	ds		2.58 mg/g
	+ (THCA x 0.877))		Not Detected %



Better Nutritionals, LLC

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Sample Name:	Meyer Lemon End	Eurofins Sample	: 12575173
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301171	Login Date	23-Jan-2023
Description	5170120	Date Started	26-Jan-2023
••••		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Method References	S		Testing Location
ndustrial Hemp Can	nabinoid Profile (IHCBD_S)		Food Integrity Innovation-Madiso
Official Methods of A	analysis, AOAC 2018.11, AOAC International, Gaithers	burg, MD (Modified).	
Testing Location(s)		Released on Behalf of Eurofins by
Food Integrity Innova	ation-Madison		•
Food Integrity Innov	ation-Madison stry Testing Madison, Inc.		Edward Ladwig - President Eurofins Food Chemistry Testing Madiso

2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.

Madison WI 53704

800-675-8375



Better Nutritionals, LLC

Project ID BETTER_NUT-20230123-0004 Receipt Date 25-Jan-2023 PO Number Canopy Growth Citrus Medley Bulk Receipt Condition Ambient temperature Lot Number 231-31-2023 Date Started 23-Jan-2023 Description 5170119 Date Started 26-Jan-2023 Sampled Sampled Sampled Sample results apply as received Ontine Order 90-2022-800634 None detected at detection limit of 0.0004 % CBDV None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBDV None detected at detection limit of 0.0004 % None detected at detection limit of 0.0008 % CBDA None detected at detection limit of 0.0004 % None detected at detection limit of 0.0008 % CBG None detected at detection limit of 0.0008 % 2.46 mg/g CBV None detected at detection limit of 0.0008 % 0.0004 % CBD 2.46 mg/g None detected at detection limit of 0.0008 % CBD 2.46 mg/g 0.0008 % CBD 2.46 mg/g 0.0008 % CBD 0.0008 % 0.0004 %	Sample Name:	Kumquat Beginning	Eurofins Sample:	12575175
Lot Number 2301181 Login Date 23-Jan-2023 Description 5170119 Date Started Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampled Sampler esuits apply as received 902-2023-E000434 Analysis Result Result Result Result Industrial Hemp Cannabinoid Profile None detected at detection limit of 0.0004 % None detected at detection limit of 0.0008 % CBDA None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBG None detected at detection limit of 0.0008 % 2.46 mg/g CBO 2.46 mg/g None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % None detected at detection limit of 0.0007 % Detta 8-THC None detected at detection limit of 0.0007 % None detected at detection limit of 0.0007 % CBC None detected at detection limit of 0.0007 % None detected at detection limit of 0.0007 % CBCA None d	Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
Description 5170119 Date Started Sampled 26-Jan-2023 Sample results apply as received Online Order 902-2023-E000434 Analysis Result Industrial Hemp Cannabinoid Profile CBDVA None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBDV None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBGA None detected at detection limit of 0.0008 % None detected at detection limit of 0.0008 % CBG None detected at detection limit of 0.0008 % 2.46 mg/g CBN None detected at detection limit of 0.0008 % 2.46 mg/g CEN None detected at detection limit of 0.0008 % 0.0004 % Delta 9-THC None detected at detection limit of 0.0008 % None detected at detection limit of 0.0008 % CBC None detected at detection limit of 0.0008 % None detected at detection limit of 0.0008 % CBC None detected at detection limit of 0.0007 % None detected at detection limit of 0.0004 % CBC None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 %	PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
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Analysis Result Industrial Homp Cannabinoid Profile None detected at detection limit of 0.0004 % CBDV None detected at detection limit of 0.0008 % CBDA None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % CBG None detected at detection limit of 0.0004 % CBG None detected at detection limit of 0.0008 % CBG None detected at detection limit of 0.0008 % CBD 2.46 mg/g THCV None detected at detection limit of 0.0008 % CBN ScBN Delta 9-THC None detected at detection limit of 0.0008 % Delta 9-THC None detected at detection limit of 0.0007 % THCA None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0017 % CBC None detected at	·		Sampled	Sample results apply as received
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Total Cannabinoids 2.46 mg/g	CBL			
	Total Compating			
Not Detected %				
	TOTAL THE (THE	+ (THUA X U.8/7))		NOT Detected %



Better Nutritionals, LLC

3390 Horseless Carriage Dr. Norco CA 92860 United States

Sample Name:	Kumquat Beginning	Eurofins Sample	: 12575175
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301181	Login Date	23-Jan-2023
Description	5170119	Date Started	26-Jan-2023
••••		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Method References	S		Testing Location
ndustrial Hemp Can	nabinoid Profile (IHCBD_S)		Food Integrity Innovation-Madiso
Official Methods of A	Analysis, AOAC 2018.11, AOAC International, Gaithers	burg, MD (Modified).	,
Testing Location(s	3)		Released on Behalf of Eurofins by
Food Integrity Innov	ation-Madison		Edward Ladwig - President Eurofins Food
Food Integrity Innov	ation-Madison stry Testing Madison, Inc.		Edward Ladwig - President Eurofins Food Chemistry Testing Madiso

2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.

Madison WI 53704

800-675-8375



Better Nutritionals, LLC

Sample Name:	Kumquat Middle	Eurofins Sample:	12575177
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301181	Login Date	23-Jan-2023
Description	5170119	Date Started	26-Jan-2023
		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
500 Screen GC an	Id LC QA0T1 and QA0T2 *		
500 Screen GC /	LC Package		500 Screen GC / LC Package
GC-MS/MS List Q	uechers 500 *		
Pesticides screer	ned (other)		Not Detected at LOQ
o-Phenylphenol			<0.05 mg/kg
Biphenthrin			0.012 mg/kg
Cypermethrin			0.013 mg/kg
Nitralin			Not Analyzable
Industrial Hemp C	annabinoid Profile		
CBDVA			None detected at detection limit
			of 0.0004 %
CBDV			None detected at detection limit of 0.0008 %
CBDA			None detected at detection limit
			of 0.0004 %
CBGA			None detected at detection limit of 0.0004 %
CBG			None detected at detection limit
			of 0.0008 %
CBD			2.51 mg/g
THCV			None detected at detection limit of 0.0008 %
CBN			None detected at detection limit of 0.0004 %
Delta 9-THC			None detected at detection limit
Delta 8-THC			of 0.0008 % None detected at detection limit
THCA			of 0.0017 % None detected at detection limit
			of 0.0017 %
CBC			None detected at detection limit of 0.0008 %
THCVA			None detected at detection limit of 0.0004 %



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ample Name:	Kumquat Middle	Eurofins Sample:	12575177
roject ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
O Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
ot Number	2301181	Login Date	23-Jan-2023
escription	5170119	Date Started	26-Jan-2023
		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Industrial Hemp C	annabinoid Profile		
CBNA			None detected at detection lim
			of 0.0004 %
CBCA			None detected at detection lim
			of 0.0017 %
CBL			None detected at detection lim
			of 0.0004 %
Total Cannabinoi			2.51 mg/g
	+ (THCA x 0.877))		Not Detected %
•	+ (CBDA x 0.877))		0.251 %
LC-MS/MS List Qu			
Pesticides screen	ed (other)		Not Detected at LOQ
Phosmet			0.016 mg/kg
Pyraclostrobin			0.023 mg/kg
-	lass Spectrometry		
Mercury			<5.00 ppb
Lead			<5.00 ppb
Cadmium			<5.00 ppb
Arsenic			<10.0 ppb
Mycotoxins in Rav	v Materials		
Aflatoxin B1			<0.000500 ppm
Aflatoxin B2			<0.000500 ppm
Aflatoxin G1			<0.000500 ppm
Aflatoxin G2			<0.000500 ppm
Ochratoxin A			<0.00100 ppm
Sum of B1 B2 G1	and G2		<2.00 ppb
Analysis		Limit	Result Pass/Fail
Residual Solvent	Analysis in Cannabis and Hemp Matrices		
1,2-Dichloroethan	e		<1.0 ppm
2-Propanol			<500 ppm
Acetone			<200 ppm
Acetonitrile			<200 ppm

* This analysis or component is not ISO accredited. Printed: 06-Feb-2023 4:52 pm



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3390 Horseless Carriage Dr. Norco CA 92860 United States

Sample Name:	Kumquat Middle	Eurofins Sample:	12575177	
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023	
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature	
Lot Number	2301181	Login Date	23-Jan-2023	
Description	5170119	Date Started	26-Jan-2023	
•		Sampled	Sample results apply as rec	eived
		Online Order	902-2023-E000434	
<u>Analysis</u>		Limit	Result Pas	ss/Fail
Residual Solvent	Analysis in Cannabis and Hemp Matrices			
Benzene			<1.0 ppm	
Chloroform			<1.0 ppm	
Ethanol			<500 ppm	
Ethyl Acetate			<500 ppm	
Ethyl Ether			<500 ppm	
Ethylene Oxide			<25.0 ppm	
Methanol			<500 ppm	
Methylene Chlorid	de		<1.0 ppm	
n-Hexane			<30.0 ppm	
Propane			<1000 ppm	
Toluene			<90.0 ppm	
Trichloroethylene			<1.0 ppm	
Summed Group 1	(Butanes)			
Isobutane (2-Met	nylpropane)		<500 ppm	
n-Butane			<500 ppm	
Sum of Butanes			<1000 ppm	
Summed Group 2	(Heptanes)			
2,2,3-Trimethylbu	tane		<50.0 ppm	
2,2-Dimethylpenta	ane		<50.0 ppm	
2,3-Dimethylpenta	ane		<50.0 ppm	
2,4-Dimethylpenta	ane		<50.0 ppm	
2-Methylhexane			<50.0 ppm	
3,3-Dimethylpenta	ane		<50.0 ppm	
3-Ethylpentane			<50.0 ppm	
3-Methylhexane			<50.0 ppm	
n-Heptane			<50.0 ppm	
Sum of Heptanes			<450 ppm	
Summed Group 3	(Petroleum Ether)			
2,2-Dimethylbutar	ne		<25.0 ppm	
2,3-Dimethylbuta	ne		<25.0 ppm	
2-Methylpentane			<25.0 ppm	

* This analysis or component is not ISO accredited.

Printed: 06-Feb-2023 4:52 pm



Better Nutritionals, LLC

3390 Horseless Carriage Dr. Norco CA 92860 United States

Sample Name:	Kumquat Middle	Eurofins Sample:	12575177	
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023	
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient tempera	ture
Lot Number	2301181	Login Date	23-Jan-2023	
Description	5170119	Date Started26-Jan-2023SampledSample results apply as receivedOnline Order902-2023-E000434		
Analysis		Limit	Result	Pass/Fail
Residual Solvent	Analysis in Cannabis and Hemp Matrices			
3-Methylpentane	-		<25.0 ppm	
n-Pentane		<25.0 ppm		
Sum of Petroleu	m Ether		<125 ppm	
Summed Group 4	(Xylenes)			
Xylenes-1 (Ethyl	benzene)		<40.0 ppm	
Xylenes-2 (m- p-	Xylene)	<140 ppm		
Xylenes-3 (o-Xyl	(ylenes-3 (o-Xylene) <20.0 ppm			
Sum of Xylenes			<200 ppm	

Method References

500 Screen GC and LC QA0T1 and QA0T2 (EC_PQA1Q)

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.

Elements by ICP Mass Spectrometry (ICP_MS_S)

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

GC-MS/MS List Quechers 500 (EC_QA0T1)

Industrial Hemp Cannabinoid Profile (IHCBD_S)

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

LC-MS/MS List Quechers 500 (EC_QA0T2)

6304 Ronald Reagan Ave Madison, WI 53704 USA lified).

Food Integrity Innovation-Madison

Eurofins Central Analytical Laboratories 2219 Lakeshore Dr Suite 500 New Orleans, LA 70122 USA

Eurofins Central Analytical Laboratories 2219 Lakeshore Dr Suite 500 New Orleans, LA 70122 USA

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

Eurofins Central Analytical Laboratories

2219 Lakeshore Dr Suite 500 New Orleans, LA 70122 USA

Testing Location

Better Nutritionals, LLC

3390 Horseless Carriage Dr. Norco CA 92860 United States

Method References

🛟 eurofins

Mycotoxins in Raw Materials (MYCO_REG_S)

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).

Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN SOL S)

Internally Developed Method

Testing Location(s)

Food Integrity Innovation-Madison

Eurofins Food Chemistry Testing Madison, Inc. 6304 Ronald Reagan Ave Madison WI 53704 800-675-8375

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Testing Location

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

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

Released on Behalf of Eurofins by

Chemistry Testing Madison

Edward Ladwig - President Eurofins Food



Better Nutritionals, LLC

Project ID CONUMBOR BETTER_NUT-20230123-0004 Canopy Growth Citrus Medley Bulk Lot Numbor Receipt Date 23-Jan-2023 Date Started 25-Jan-2023 Ambient temperature Lot Numbor 230181 Login Date 24-Jan-2023 Date Started 26-Jan-2023 Date Started 26-Jan-2023 Date Started Mainter Started 26-Jan-2023 Date Started 26-Jan-2023 Date Started 26-Jan-2023 Date Started Mainter Started 26-Jan-2023 Date Started 26-Jan-2023 Date Started 26-Jan-2023 Mainter Started 26-Jan-2023 Date Started 26-Jan-2023 26-Jan-2023 Mainter Started 26-Jan-2023 Sample results apply as received 00000 Mainter Started 26-Jan-2023 Sample results apply as received 00000 CBDV None detected at detection limit of 0.0008 % None detected at detection limit of 0.0006 % 00000 % CBDA Sample Started 2.52 mg/g 2.52 mg/g THCV Samg/g None detected at detection limit of 0.0008 % 0.0004 % CBN Samg/g None detected at detection limit of 0.0006 % 0.0004 % CBG None detected at detection limit of 0.0006 % None detectect at detection limit of 0.00004 % <th>Sample Name:</th> <th>Kumquat End</th> <th>Eurofins Sample:</th> <th>12575212</th>	Sample Name:	Kumquat End	Eurofins Sample:	12575212
PO Number Canopy Growth Citrus Medley Bulk Receipt Condition Ambient temperature Lot Number 230-1181 Log in Date 23-Jan-2023 Description 5170119 Date Started 26-Jan-2023 Sampled Sampler Seutits apply as received Online Order 902-203-E000434 Industrial Hemp Cannabinoid Profile Kesuit of 0.0004 % CBDVA None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBDV None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % None detected at detection limit of 0.0004 % CBD Sampler Seutits apply as received None detected at detection limit of 0.0004 % CBD None detected at detection limit of 0.0008 % Sampler Seutits apply as received CBD Sampler Seutits apply as received None detected at detection limit of 0.0008 % CBD Sampler Seutits apply as received None detected at detection limit of 0.0008 % CBD Sampler Seutits apply as received None detected at detection limit of 0.0008 % CBD Sampler Seutits apply as received Sampler Seutits apply as received CBN </td <td>Project ID</td> <td>BETTER_NUT-20230123-0004</td> <td>Receipt Date</td> <td>25-Jan-2023</td>	Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
Description 5170119 Date Started Sampled 26-Jan-2023 Sample results apply as received Online Order 902-2023-Ecool334 Analysis Result Industrial Hemp Cannabinoid Profile CBDVA None detected at detection limit of 0.0004 % CBDV None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % CBGA None detected at detection limit of 0.0008 % CBGA None detected at detection limit of 0.0008 % CBG None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % Delta 9-THC None detected at detection limit of 0.0008 % Delta 9-THC None detected at detection limit of 0.0008 % CBC None detected at detection limit of 0.0008 % CBA None detected at detection limit of 0.0008 % CBA None detected at detec	-	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Sampled Online Order Sample d 902-2023-E000434 Analysis Result Industrial Hemp Cannabinoid Profile Result CBDVA None detected at detection limit of 0.0004 % CBDV None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % CBGA None detected at detection limit of 0.0004 % CBG None detected at detection limit of 0.0008 % CBD 2.52 mg/g THCV None detected at detection limit of 0.0008 % CBD 2.52 mg/g THCV None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % CBN None detected at detection limit of 0.0008 % Detta 9-THC None detected at detection limit of 0.0017 % Detta 8-THC None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.00017 % CBC None detected at detection limit of 0.00017 % CBC None detected at detection limit of 0.0004 % CBNA None detected at detection limit of 0.0004 % <td>Lot Number</td> <td>2301181</td> <td>Login Date</td> <td>23-Jan-2023</td>	Lot Number	2301181	Login Date	23-Jan-2023
Sampled Online Order Sample results apply as received 902-2023-E000434 Analysis Result Industrial Hemp Cannabinoid Profile Result CBDVA None detected at detection limit of 0.0004 % CBDV None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % CBGA None detected at detection limit of 0.0004 % CBG 2.52 mg/g THCV None detected at detection limit of 0.0008 % CBN 2.52 mg/g THCV None detected at detection limit of 0.0008 % Delta 9-THC None detected at detection limit of 0.0008 % Delta 9-THC None detected at detection limit of 0.0017 % THCA None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0004 % Delta 8-THC None detected at detection limit of 0.0004 % CBC None detected at detection limit of 0.0004 % CBC None detected at detection limit of 0.0004 % CBCA None detected at detection limit of 0.0004 % CBCA None detected	Description	5170119	Date Started	26-Jan-2023
Analysis Result Industrial Hemp Cannabinoid Profile 0004 % CBDVA 0 0.004 % CBDV 0 0.004 % CBDA None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % CBDA None detected at detection limit of 0.0004 % CBGA None detected at detection limit of 0.0004 % CBG None detected at detection limit of 0.0004 % CBG None detected at detection limit of 0.0008 % CBD 2.52 mg/g THCV None detected at detection limit of 0.0008 % CBN 2.52 mg/g Delta 9-THC None detected at detection limit of 0.0008 % Delta 9-THC None detected at detection limit of 0.0008 % Delta 8-THC None detected at detection limit of 0.0017 % THCA None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0017 % CBC None d	·		Sampled	Sample results apply as received
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Delta 8-THC None detected at detection limit THCA None detected at detection limit CBC None detected at detection limit THCVA None detected at detection limit CBNA None detected at detection limit CBCA None detected at detection limit CBL 0.0001 % Total Cannabinoids 2.52 mg/g	Delta 9-THC			
Image: Field of the field				
THCA None detected at detection limit of 0.0017 % CBC None detected at detection limit of 0.0008 % THCVA None detected at detection limit CBNA None detected at detection limit CBCA None detected at detection limit CBCA None detected at detection limit Of 0.0004 % None detected at detection limit Of 0.0017 % None detected at detection limit Of 0.0004 % None detected at detection limit	Delta 8-1HC			
cBC None detected at detection limit of 0.0008 % THCVA None detected at detection limit of 0.0004 % CBNA None detected at detection limit of 0.0004 % CBCA None detected at detection limit of 0.00017 % CBL CBL Total Cannabinoids 2.52 mg/g	ТНСА			
CBC None detected at detection limit of 0.0008 % THCVA None detected at detection limit of 0.0004 % CBNA None detected at detection limit of 0.0004 % CBCA None detected at detection limit of 0.0017 % CBL onne detected at detection limit of 0.0004 % CBL onne detected at detection limit	more			
THCVA None detected at detection limit of 0.0004 % CBNA None detected at detection limit OBCA One detected at detection limit CBL Of 0.0017 % Total Cannabinoids 2.52 mg/g	CBC			
of 0.0004 % CBNA None detected at detection limit of 0.0004 % CBCA None detected at detection limit of 0.0017 % CBL Of 0.0004 % Total Cannabinoids 2.52 mg/g				of 0.0008 %
CBNA None detected at detection limit of 0.0004 % CBCA None detected at detection limit of 0.0017 % CBL None detected at detection limit of 0.0004 % Total Cannabinoids 2.52 mg/g	THCVA			None detected at detection limit
of 0.0004 % CBCA None detected at detection limit of 0.0017 % CBL None detected at detection limit of 0.0004 % Total Cannabinoids 2.52 mg/g				of 0.0004 %
CBCA None detected at detection limit of 0.0017 % CBL None detected at detection limit of 0.0004 % Total Cannabinoids 2.52 mg/g	CBNA			
of 0.0017 %CBLNone detected at detection limitof 0.0004 %Total Cannabinoids2.52 mg/g				
CBL None detected at detection limit of 0.0004 % Total Cannabinoids 2.52 mg/g	CBCA			
of 0.0004 %Total Cannabinoids2.52 mg/g				
Total Cannabinoids 2.52 mg/g	CBL			
	Total Compating	de		
Not Detected %				
	Total THC (THC	+ (IHUA X U.8/7))		



Better Nutritionals, LLC

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Sample Name:	Kumquat End	Eurofins Sample	: 12575212
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301181	Login Date	23-Jan-2023
Description	5170119	Date Started	26-Jan-2023
••••		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Method Reference	s		Testing Location
ndustrial Hemp Can	nabinoid Profile (IHCBD_S)		Food Integrity Innovation-Madison 6304 Ronald Reagan Ave Madison, WI 53704 USA
Official Methods of A	Analysis, AOAC 2018.11, AOAC International, Gaithers	burg, MD (Modified).	
Testing Location(s	5)		Released on Behalf of Eurofins by
Food Integrity Innov	ation-Madison		Edward Ladwig - President Eurofins Food
	ate Tasting Madiasa Inc		Chemistry Testing Madison
	stry Testing Madison, Inc.		
6304 Ronald Reagan	Ave		

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Madison WI 53704

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Sample Name:	Blood Orange Beginning	Eurofins Sample:	12575050
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301191	Login Date	23-Jan-2023
Description	5170117	Date Started	26-Jan-2023
		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Industrial Hemp C	annabinoid Profile		
CBDVA			None detected at detection limit
			of 0.0004 %
CBDV			None detected at detection limit
			of 0.0008 %
CBDA			None detected at detection limit
			of 0.0004 %
CBGA			None detected at detection limit
000			of 0.0004 %
CBG			None detected at detection limit
CBD			of 0.0008 %
			2.62 mg/g
THCV			None detected at detection limit of 0.0008 %
CBN			None detected at detection limit
ODIN			of 0.0004 %
Delta 9-THC			None detected at detection limit
			of 0.0008 %
Delta 8-THC			None detected at detection limit
			of 0.0017 %
THCA			None detected at detection limit
			of 0.0017 %
CBC			None detected at detection limit
			of 0.0008 %
THCVA			None detected at detection limit
00014			of 0.0004 %
CBNA			None detected at detection limit
			of 0.0004 %
CBCA			None detected at detection limit
CBL			of 0.0017 % None detected at detection limit
ODL			of 0.0004 %
Total Cannabinoi	ds		0.262 %
	+ (THCA x 0.877))		Not Detected %



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Certificate of Analysis

Better Nutritionals, LLC

3390 Horseless Carriage Dr. Norco CA 92860 United States

Sample Name:	Blood Orange Beginning	Eurofins Sample:	12575050
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301191	Login Date	23-Jan-2023
Description	5170117	Date Started	26-Jan-2023
		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Method Reference	'S		Testing Locatio
ndustrial Hemp Car	nabinoid Profile (IHCBD_S)		Food Integrity Innovation-Madiso
Official Methods of	Analysis, AOAC 2018.11, AOAC International, Gaithers	burg, MD (Modified).	
Testing Location(5)		Released on Behalf of Eurofins b
Food Integrity Innov	vation-Madison	E	Edward Ladwig - President Eurofins Foo
Eurofine Eood Chom	istry Testing Madison, Inc.		Chemistry Testing Madiso
6304 Ronald Reagar			
see i nonala neagai	17100		

6304 Ronald Reagan Ave Madison WI 53704 800-675-8375

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Sample Name:	Blood Orange Middle	Eurofins Sample:	12575059
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301191	Login Date	23-Jan-2023
Description	5170117	Date Started	26-Jan-2023
		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
<u>Analysis</u>			Result
500 Screen GC and	LC QA0T1 and QA0T2 *		
500 Screen GC / L	_C Package		500 Screen GC / LC Package
GC-MS/MS List Qu	echers 500 *		
Pesticides screene	ed (other)		Not Detected at LOQ
o-Phenylphenol			<0.05 mg/kg
Nitralin			Not Analyzable
Industrial Hemp Ca	annabinoid Profile		
CBDVA			None detected at detection limit
			of 0.0004 %
CBDV			None detected at detection limit
			of 0.0008 %
CBDA			None detected at detection limit
0004			of 0.0004 %
CBGA			None detected at detection limit
CBG			of 0.0004 % None detected at detection limit
CDG			of 0.0008 %
CBD			2.53 mg/g
THCV			None detected at detection limit
			of 0.0008 %
CBN			None detected at detection limit
			of 0.0004 %
Delta 9-THC			None detected at detection limit
			of 0.0008 %
Delta 8-THC			None detected at detection limit
			of 0.0017 %
THCA			None detected at detection limit
000			of 0.0017 %
CBC			None detected at detection limit
THCVA			of 0.0008 %
INUVA			None detected at detection limit of 0.0004 %
CBNA			None detected at detection limit



Better Nutritionals, LLC

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ample Name:	Blood Orange Middle	Eurofins Sample:	12575059
roject ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
, O Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
ot Number	2301191	Login Date	23-Jan-2023
escription	5170117	Date Started	26-Jan-2023
		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Industrial Hemp Ca	nnabinoid Profile		
CBCA			None detected at detection limit of 0.0017 %
CBL			None detected at detection limit
			of 0.0004 %
Total Cannabinoid	S		0.253 %
Total THC (THC +	(THCA x 0.877))		Not Detected %
Total CBD (CBD +	(CBDA x 0.877))		2.53 mg/g
LC-MS/MS List Que	echers 500 *		
Screened pesticide	es		Not Detected at LOQ
Elements by ICP M	ass Spectrometry		
Cadmium			<5.00 ppb
Lead			<5.00 ppb
Mercury			<5.00 ppb
Arsenic			<10.0 ppb
Mycotoxins in Raw	Materials		
Aflatoxin B1			<0.000500 ppm
Aflatoxin B2			<0.000500 ppm
Aflatoxin G1			<0.000500 ppm
Aflatoxin G2			<0.000500 ppm
Ochratoxin A			<0.00100 ppm
Sum of B1 B2 G1	and G2		<2.00 ppb
Analysis		Limit	Result Pass/Fail
	nalysis in Cannabis and Hemp Matrices		
1,2-Dichloroethane	9		<1.0 ppm
2-Propanol			<500 ppm
Acetone			<200 ppm
Acetonitrile			<200 ppm
Benzene			<1.0 ppm
Chloroform			<1.0 ppm
Ethanol			3600 ppm
Ethyl Acetate			<500 ppm

* This analysis or component is not ISO accredited.



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Sample Name:	Blood Orange Middle	Eurofins Sample:	12575059	
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023	
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperatu	ire
Lot Number	2301191	Login Date	23-Jan-2023	
Description	5170117	Date Started	26-Jan-2023	
		Sampled	Sample results app	oly as received
		Online Order	902-2023-E000434	1
Analysis		Limit	Result	Pass/Fail
Residual Solvent An	alysis in Cannabis and Hemp Matrices			
Ethyl Ether			<500 ppm	
Ethylene Oxide			<25.0 ppm	
Methanol			<500 ppm	
Methylene Chloride			<1.0 ppm	
n-Hexane			<30.0 ppm	
Propane			<1000 ppm	
Toluene			<90.0 ppm	
Trichloroethylene			<1.0 ppm	
Summed Group 1 (E	Butanes)			
Isobutane (2-Methy	lpropane)		<500 ppm	
n-Butane			<500 ppm	
Sum of Butanes			<1000 ppm	
Summed Group 2 (H	leptanes)			
2,2,3-Trimethylbuta	ne		<50.0 ppm	
2,2-Dimethylpentan	e		<50.0 ppm	
2,3-Dimethylpentan	e		<50.0 ppm	
2,4-Dimethylpentan	e		<50.0 ppm	
2-Methylhexane			<50.0 ppm	
3,3-Dimethylpentan	e		<50.0 ppm	
3-Ethylpentane			<50.0 ppm	
3-Methylhexane			<50.0 ppm	
n-Heptane			<50.0 ppm	
Sum of Heptanes			<450 ppm	
Summed Group 3 (P	Petroleum Ether)			
2,2-Dimethylbutane	1		<25.0 ppm	
2,3-Dimethylbutane			<25.0 ppm	
2-Methylpentane			<25.0 ppm	
3-Methylpentane			<25.0 ppm	
n-Pentane			<25.0 ppm	
Sum of Petroleum E	Ether		<125 ppm	
Summed Group 4 (X	(ylenes)			

* This analysis or component is not ISO accredited.



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Sample Name:	Blood Orange Middle	Eurofins Sample:	12575059	
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023	
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperate	ure
Lot Number	2301191	Login Date	23-Jan-2023	
Description	5170117	Date Started	26-Jan-2023	
•		Sampled	Sample results ap	ply as received
		Online Order	902-2023-E00043	4
Analysis		Limit	Result	Pass/Fail
Residual Solvent	Analysis in Cannabis and Hemp Matrices			
Xylenes-1 (Ethyl	benzene)	<40.0 ppm		
Xylenes-2 (m- p-	Xylene)	<140 ppm		
Xylenes-3 (o-Xy	ene)	<20.0 ppm		
Sum of Xylenes		<200 ppm		

Method References

500 Screen GC and LC QA0T1 and QA0T2 (EC_PQA1Q)

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.

Elements by ICP Mass Spectrometry (ICP_MS_S)

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

GC-MS/MS List Quechers 500 (EC_QA0T1)

Industrial Hemp Cannabinoid Profile (IHCBD_S)

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

LC-MS/MS List Quechers 500 (EC_QA0T2)

Mycotoxins in Raw Materials (MYCO_REG_S)

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).

Food Integrity Innovation-Madison

Eurofins Central Analytical Laboratories 2219 Lakeshore Dr Suite 500 New Orleans, LA 70122 USA

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

Testing Location



Better Nutritionals, LLC

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Method References

Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN_SOL_S)

Internally Developed Method

Testing Location(s)

Food Integrity Innovation-Madison

Eurofins Food Chemistry Testing Madison, Inc. 6304 Ronald Reagan Ave Madison WI 53704 800-675-8375 Released on Behalf of Eurofins by

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

Edward Ladwig - President Eurofins Food Chemistry Testing Madison



Testing Location

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Sample Name:	Blood Orange End	Eurofins Sample:	12575097
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301191	Login Date	23-Jan-2023
Description	5170117	Date Started	26-Jan-2023
		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Industrial Hemp C	Cannabinoid Profile		
CBDVA			None detected at detection limit
			of 0.0004 %
CBDV			None detected at detection limit
			of 0.0008 %
CBDA CBGA			None detected at detection limit
			of 0.0004 %
			None detected at detection limit
000			of 0.0004 %
CBG			None detected at detection limit
000			of 0.0008 %
CBD			2.55 mg/g
THCV			None detected at detection limit
CBN			of 0.0008 %
			None detected at detection limit of 0.0004 %
Delta 9-THC			None detected at detection limit
			of 0.0008 %
Delta 8-THC			None detected at detection limit
2014 0 1110			of 0.0017 %
THCA			None detected at detection limit
			of 0.0017 %
CBC			None detected at detection limit
			of 0.0008 %
THCVA			None detected at detection limit
			of 0.0004 %
CBNA			None detected at detection limit
			of 0.0004 %
CBCA			None detected at detection limit
			of 0.0017 %
CBL			None detected at detection limit
			of 0.0004 %
Total Cannabinoi			2.55 mg/g
Total THC (THC	+ (THCA x 0.877))		Not Detected %



Better Nutritionals, LLC

3390 Horseless Carriage Dr. Norco CA 92860 United States

Sample Name:	Blood Orange End	Eurofins Sample	12575097
Project ID	BETTER_NUT-20230123-0004	Receipt Date	25-Jan-2023
PO Number	Canopy Growth Citrus Medley Bulk	Receipt Condition	Ambient temperature
Lot Number	2301191	Login Date	23-Jan-2023
Description	5170117	Date Started	26-Jan-2023
••••		Sampled	Sample results apply as received
		Online Order	902-2023-E000434
Analysis			Result
Method Reference	s		Testing Location
Industrial Hemp Cannabinoid Profile (IHCBD_S)			Food Integrity Innovation-Madiso 6304 Ronald Reagan Ave Madison, WI 53704 US
Official Methods of A	Analysis, AOAC 2018.11, AOAC International, Gaithersl	bura. MD (Modified).	
		5, ()	
			Released on Behalf of Eurofins by
Testing Location(s	;)		Edward Ladwig - President Eurofins Food
Testing Location(s	;)		Released on Behalf of Eurofins by Edward Ladwig - President Eurofins Food Chemistry Testing Madisor



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