

# Certificate of Analysis

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### Global Organic Manufacturing

2708 Summer St NE Minneapolis, MN 55413

# Sample: 2405AIT0630.1313

Strain: n/a Batch#: 5252025; Batch Size: g Sample Received: 05/29/2024; Report Created: 05/29/2024

(612) 803-6227

### **BLNCD** Watermelon Margarita

Ingestible, Beverage



0.003%	<b><loq< b=""></loq<></b>	<b>0.003%</b>
10.3 mg/container	<loq< td=""><td>10.3 mg/container</td></loq<>	10.3 mg/container
5.1 mg/serving	<loq< td=""><td>5.1 mg/serving</td></loq<>	5.1 mg/serving
Total THC	Total CBD	

### Cannabinoids Date Tested: 05/29/2024

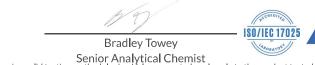
Analytes	%	mg/g	mg/ml	mg/serving	LOQ
СВС	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBG	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBGa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBL	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
∆8-THC	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
Δ9-THC	0.003	0.029	0.029	5.126	0.001
THCa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
THCVa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001



Total Cannabinoids represents the sum of all cannabinoids in the table above. Results are reported on a dry weight basis: Cannabinoid % / (1.0 - moisture content % / 100) = Dry weight cannabinoids % LOQ = Limit of Quantitation

4150 98th Ave S Fargo, ND (888) 897-4367 www.hempinspection.com

THE EMERALD TEST





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CERTIFICATE OF ANALYSIS

#### prepared for: BLNCD NATURALS 2708 SUMMER STREET NE MINNEAPOLIS, MN 55413

#### Watermelon Margarita

Batch ID:	5252025	Test ID:	t000282228
Matrix:	Finished Product	Received:	05/28/2024 @ 10:20 AM
Test:	Microbial Contaminants	Started:	5/28/2024
Methods:	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Reported:	5/31/2024

## **MICROBIAL** CONTAMINANTS

Contaminant	Method	LOD	Quantitation Range	Result
otal Yeast and Mold*	TM-24 Culture Plating	10^1 CFU/g	2.0x10^2 - 3.0x10^4 CFU/g	None Detected
Total Aerobic Count*	TM-26	10^2 CFU/g	2.0x10^3 - 3.0x10^5 CFU/g	None Detected
Total Coliforms*	Culture Plating TM-27	10^1 CFU/g	2.0x10^2 - 3.0x10^4 CFU/g	None Detected
STEC	Culture Plating TM-25		0	Absent
SIEC	PCR TM-25	10^0 CFU/g	N/A	Absent
Salmonella	PCR	10^0 CFU/g	N/A	Absent

\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently

written in decimal form. Examples: 10^

10^2 = 100 CFU 10^3 = 1,000 CFU 10^4 = 10,000 CFU 10^5 = 100,000 CFU

#### NOTES:

Free from visual mold, mildew, and foreign matter

#### **DEFINITIONS:**

CFU/g = Colony Forming Units per gram | LOD = Limit of Detection | STEC = Shiga toxin-producing E. coli LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation

### **FINAL** APPROVAL

 Brianne Maillot
 Brianne Maillot
 Brett Hudson

 5/31/2024
 1:37:00 PM
 5/31/2024

 PREPARED BY / DATE
 APPROVED BY / DATE

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



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Watermelon Margarita

CERTIFICATE OF ANALYSIS

Prepared for:

### **BLNCD NATURALS**

Batch ID or Lot Number: <b>5252025</b>	Test: <b>Metals</b>	Reported: <b>5/31/24</b>	Location: 2708 SUMMER STREET NE MINNEAPOLIS, MN 55413
Matrix:	Test ID:	Started:	USDA License:
Finished Product	T000282229	5/31/24	N/A
Status:	Method:	Received:	Sampler ID:
Active	TM19 (ICP-MS): Heavy Metals	05/28/2024 @ 10:20 AM	N/A

### HEAVY METALS DETERMINATION

Compound	Dynami	c Range (ppm)	Result (ppm)	Notes
Arsenic	0	.048 - 4.77	ND	
Cadmium	0	.049 - 4.88	ND	
Mercury	0	.046 - 4.63	ND	
Lead	0	.047 - 4.68	ND	-
Winternheimen	Karen Winternheimer 31-May-24 1:01 PM	Garrantha S	Sam Smith 31-May-24 1:03 PM	
PREPARED BY / DATE		APPROVED BY / D	ATE	

#### Definitions

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.





CERTIFICATE OF ANALYSIS

### Watermelon Margarita

Prepared for:

### **BLNCD NATURALS**

Batch ID or Lot Number: <b>5252025</b>	<sup>Test:</sup> <b>Mycotoxins</b>	Reported: 5/31/24	Location: 2708 SUMMER STREET NE MINNEAPOLIS, MN 55413
Matrix:	Test ID:	Started:	USDA License:
Finished Product	T000282231	5/30/24	N/A
Status:	Method:	Received:	Sampler ID:
Active		05/28/2024 @ 10:20 AM	N/A

### **MYCOTOXIN** DETERMINATION

Compound	Dynamic Range	e (ppb) I	Result (ppb)	Notes
Ochratoxin A	2.8 - 132.7		ND	N/A
Aflatoxin B1	0.9 - 33.4		ND	
Aflatoxin B2	1 - 33.5		ND	
Aflatoxin G1	1.1 - 33.5		ND	
Aflatoxin G2	1 - 33.4		ND	
Total Aflatoxins (B1, B2, G1,	, and G2)		ND	
	Karen Winternheimer		Sam Smith	
L'Winternheimer	31-May-24 7:59 AM	Samantha Smol		
PREPARED BY / DATE		APPROVED BY / DATE		

#### Definitions

ND = None Detected (Defined by Dynamic Range of the method)

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Prepared for:

### Watermelon Margarita

### **BLNCD NATURALS**

Batch ID or Lot Number: <b>5252025</b>	Test: <b>Residual Solvents</b>	Reported: 5/29/24	Location: 2708 SUMMER STREET NE MINNEAPOLIS, MN 55413
Matrix:	Test ID:	Started:	USDA License:
N/A	T000282230	5/28/24	N/A
Status:	Methods:	Received:	Sampler ID:
Active	TM04 (GC-MS): Residual Solver	hts 05/28/2024 @ 10:20 AM	N/A

### **RESIDUAL SOLVENTS DETERMINATION**

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	82 - 1637	*ND	-
Butanes (Isobutane, n-Butane)	169 - 3384	*ND	
Methanol	63 - 1256	*ND	
Pentane	88 - 1752	*ND	
Ethanol	94 - 1885	>1885	
Acetone	99 - 1989	*ND	
Isopropyl Alcohol	102 - 2037	*ND	
Hexane	6 - 122	*ND	
Ethyl Acetate	101 - 2015	*ND	
Benzene	0.2 - 4	*ND	
Heptanes	94 - 1883	*ND	
Toluene	18 - 366	*ND	
Xylenes (m,p,o-Xylenes)	132 - 2633	*ND	

L Winternheimer	Karen Winternheimer 29-May-24 7:59 AM	Samantha Smil	Sam Smith 29-May-24 8:00 AM
PREPARED BY / DATE		APPROVED BY / DATE	

#### Definitions

\* ND = None Detected (Defined by Dynamic Range of the method)

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Watermelon Margarita

# CERTIFICATE OF ANALYSIS

Prepared for:

### **BLNCD NATURALS**

Batch ID or Lot Number: <b>5252025</b>	Test: <b>Pesticides</b>	Reported: <b>5/30/24</b>	Location: 2708 SUMMER STREET NE MINNEAPOLIS, MN 55413
Matrix:	Test ID:	Started:	USDA License:
Finished Product	T000282227	5/29/24	N/A
Status:	Method:	Received:	Sampler ID:
N/A	(LC-QQQ LC MS/MS):	05/28/2024 @ 10:20 AM	N/A

### **PESTICIDE** DETERMINATION

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	39	ND	Fenoxycarb	44	ND	Paclobutrazol	44	ND
Acetamiprid	42	ND	Fipronil	51	ND	Permethrin	280	ND
Abamectin	335	ND	Flonicamid	49	ND	Phosmet	43	ND
Azoxystrobin	44	ND	Fludioxonil	306	ND	Prophos	303	ND
Bifenazate	39	ND	Hexythiazox	42	ND	Propoxur	41	ND
Boscalid	48	ND	Imazalil	276	ND	Pyridaben	292	ND
Carbaryl	39	ND	Imidacloprid	36	ND	Spinosad A	32	ND
Carbofuran	41	ND	Kresoxim-methyl	150	ND	Spinosad D	67	ND
Chlorantraniliprole	43	ND	Malathion	301	ND	Spiromesifen	274	ND
Chlorpyrifos	500	ND	Metalaxyl	43	ND	Spirotetramat	279	ND
Clofentezine	274	ND	Methiocarb	46	ND	Spiroxamine 1	16	ND
Diazinon	315	ND	Methomyl	41	ND	Spiroxamine 2	25	ND
Dichlorvos	289	ND	MGK 264 1	164	ND	Tebuconazole	300	ND
Dimethoate	40	ND	MGK 264 2	107	ND	Thiacloprid	44	ND
E-Fenpyroximate	268	ND	Myclobutanil	29	ND	Thiamethoxam	40	ND
Etofenprox	43	ND	Naled	43	ND	Trifloxystrobin	42	ND
Etoxazole	293	ND	Oxamyl	1500	ND			

K Winternheimer

Karen Winternheimer 5/30/2024 11:26:00 AM

Samantha Small

APPROVED BY / DATE

Sam Smith 5/30/2024 11:29:00 AM

PREPARED BY / DATE

**Definitions** LOQ = Limit of Quantification ppb = Parts per Billion

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