1 of 1



KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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BLNCD Watermelon Margarita Cannabis Mocktail

Sample ID: SA-230816-25974 Batch: 080924 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Beverage

Unit Mass (g):

Received: 08/21/2023 Completed: 08/25/2023 Client **BLNCD** Naturals 2708 Summer Street NE Minneapolis, MN 55413

0

Summary

Cannabinoids

Date Tested 08/25/2023

USA

Status Tested

0.0291 mg/mL

Total Δ9-THC

0.0291 mg/mL

Total Cannabinoids Δ9-ΤΗС

0.0291 mg/mL

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (mg/mL)	LOQ (mg/m L)	Result (mg/mL)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND	ND	ND
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.00242	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDA	0.00043	0.0013	ND	ND	ND
CBDV	0.00061	0.00182	ND	ND	ND
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	ND	ND	ND
CBGA	0.00049	0.00147	ND	ND	ND
CBL	0.00112	0.00335	ND	ND	ND
CBLA	0.00124	0.00371	ND	ND	ND
CBN	0.00056	0.00169	ND	ND	ND
CBNA	0.0006	0.00181	ND	ND	ND
CBT	0.0018	0.0054	ND	ND	ND
Δ8-ΤΗС	0.00104	0.00312	ND	ND	ND
Δ9-ΤΗС	0.00076	0.00227	0.02909	0.00293	10.3
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND	ND
Δ9-ΤΗCV	0.00069	0.00206	ND	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND	ND
Total Δ9-THC			0.0291	0.00293	10.3
Total			0.0291	0.00293	10.3

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; \(\Delta = Delta; \) Total \(\Delta \) -THC = \(\Delta \) -THC \(\Delta \) 0.877 + \(\Delta \) -THC; Total \(CBD = CBDA * 0.877 + CBD; \)

Generated By: Ryan Bellone CCO

Tested By: Nicholas Howard Scientist Date: 08/25/2023







ISO/IEC 17025:2017 Accredited Accreditation #108651





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Summary

Certificate of Analysis

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BLNCD Watermelon Margarita Cannabis Mocktail

Sample ID: SA-230816-25975 Batch: 080924 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Beverage Unit Mass (g):

Received: 08/21/2023 Completed: 08/24/2023 Client BLNCD Naturals 2708 Summer Street NE Minneapolis, MN 55413 USA



Jannary		
Test	Date Tested	Status
Heavy Metals	08/24/2023	Tested
Microbials	08/23/2023	Tested
Mycotoxins	08/24/2023	Tested
Pesticides	08/24/2023	Tested
Residual Solvents	08/23/2023	Tested

Not Tested	Not Tested	Not Tested	Not Tested	Not Tested	Yes
Total Δ9-THC	Total CBD	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	
Arsenic	2	20	ND	
Cadmium	1	20	ND	
Lead	2	. 20	ND	
Mercury	12	50	ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone

CCO

Tested By: Chris Farman Scientist



Date: 08/24/2023

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.

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BLNCD Watermelon Margarita Cannabis Mocktail

KCA Laboratories

232 North Plaza Drive

Nicholasville, KY 40356

Sample ID: SA-230816-25975 Batch: 080924 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Beverage Unit Mass (g):

Received: 08/21/2023 Completed: 08/24/2023 Client BLNCD Naturals 2708 Summer Street NE Minneapolis, MN 55413 USA

Pesticides by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
- enhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
-enpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Flonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 08/24/2023

Tested By: Jasper van Heemst Principal Scientist Date: 08/24/2023





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Certificate of Analysis

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BLNCD Watermelon Margarita Cannabis Mocktail

Sample ID: SA-230816-25975 Batch: 080924 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Beverage Unit Mass (g):

Received: 08/21/2023 Completed: 08/24/2023 Client BLNCD Naturals 2708 Summer Street NE Minneapolis, MN 55413 USA

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	
B1	1 -	5	ND	
B2	1	5	ND	
G1	1	5	ND	
G2	1	5	ND	
Ochratoxin A	1	5	ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

RAL

Generated By: Ryan Bellone CCO Date: 08/24/2023 Tested By: Jasper van Heemst Principal Scientist



Date: 08/24/2023

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Certificate of Analysis

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BLNCD Watermelon Margarita Cannabis Mocktail

Sample ID: SA-230816-25975 Batch: 080924 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Beverage Unit Mass (g):

Received: 08/21/2023 Completed: 08/24/2023 Client **BLNCD Naturals** 2708 Summer Street NE Minneapolis, MN 55413

USA

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	- Process	ND	
Total coliforms	7	ND	
Generic E. coli	1	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram

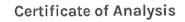
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 08/24/2023









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BLNCD Watermelon Margarita Cannabis Mocktail

Sample ID: SA-230816-25975 Batch: 080924 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Beverage Unit Mass (g):

Received: 08/21/2023 Completed: 08/24/2023 Client **BLNCD Naturals** 2708 Summer Street NE Minneapolis, MN 55413

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	167	500	ND	Isobutane	167	500	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1,2-Dichloroethane	0.5	1	ND	2-Methylbutane	10	29	ND
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
2,3-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	7	20	ND
Ethanol	167	500	ND .	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 08/24/2023 Date: 08/23/2023

Tested By: Scott Caudill Laboratory Manager

