_

1 of 7

MF Wellness - Tinctures - Elevate Blend - 2000mg - Berry

Sample ID: SA-231023-28837 Batch: 23114206252401

Type: Finished Product - Ingestible

Matrix: Oil / Liquid - Other Oil

Unit Mass (g):

Received: 10/25/2023 Completed: 12/04/2023 Client

Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

USA



Summary

Test
Cannabinoids
Catalyst Metals
Heavy Metals
Microbials
Mycotoxins
Pesticides
Residual Solvents

Date Tested
11/01/2023
12/04/2023
11/29/2023
11/24/2023
11/30/2023
11/30/2023
11/29/2023

Status
Tested
Tested
Tested
Tested
Tested
Tested
Tested
Tested

2.08 mg/mL

Total ∆9-THC

38.7 mg/mL CBD

71.1 mg/mLTotal Cannabinoids

Not TestedMoisture Content

Not TestedForeign Matter

Yes nternal Stand

Internal Standard Normalization

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

		10 7 111		1 0	.,	, .							
Analyte	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (%)	Result (mg/unit)	mAU				SA-231023-2	8837		
CBC	0.00095	0.00284	5.8056	0.612	174		-	CBD				pug	
CBCA	0.00181	0.00543	ND	ND	ND	-	-	Ĭ				Stand	
CBCV	0.0006	0.0018	0.1206	0.0127	3.62							ema ₁	
CBD	0.00081	0.00242	38.66612	4.08	1160							NA CONTRACTOR OF THE CONTRACTO	
CBDA	0.00043	0.0013	ND	ND	ND	750-							
CBDV	0.00061	0.00182	3.36217	0.355	101								
CBDVA	0.00021	0.00063	ND	ND	ND			CBG					
CBG	0.00057	0.00172	17.76666	1.87	533								
CBGA	0.00049	0.00147	ND	ND	ND	500-	-						
CBL	0.00112	0.00335	0.23007	0.0243	6.90								
CBLA	0.00124	0.00371	ND	ND	ND		-						
CBN	0.00056	0.00169	0.28523	0.0301	8.56	1							
CBNA	0.0006	0.00181	ND	ND	ND	250-							
CBT	0.0018	0.0054	2.37699	0.251	71.3	250-	CBDV						
Δ8-THC	0.00104	0.00312	0.11957	0.0126	3.59		8				CBC		
Δ9-ΤΗС	0.00076	0.00227	2.08414	0.220	62.5		- 1			¥.	Ā		
Δ9-ΤΗСΑ	0.00084	0.00251	ND	ND	ND	1 -		를 시	CBN	> d9-THC d8-THC	ਰ /\		CGT
$\Delta 9$ -THCV	0.00069	0.00206	0.27605	0.0291	8.28	0-				~ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0		
Δ9-THCVA	0.00062	0.00186	ND	ND	ND	-	2.5		FO	7.5	10.0	12.5	15.0
Total Δ9-TH	ıc		2.08	0.220	62.5		2.5		5.0	7.5	10.0	12.5	15.0 min
Total			71.1	7.50	2130								

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 12/05/2023

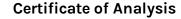
Tested By: Nicholas Howard Scientist Date: 11/01/2023







ISO/IEC 17025:2017 Accredited
Accreditation #108651



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MF Wellness - Tinctures - Elevate Blend - 2000mg - Berry

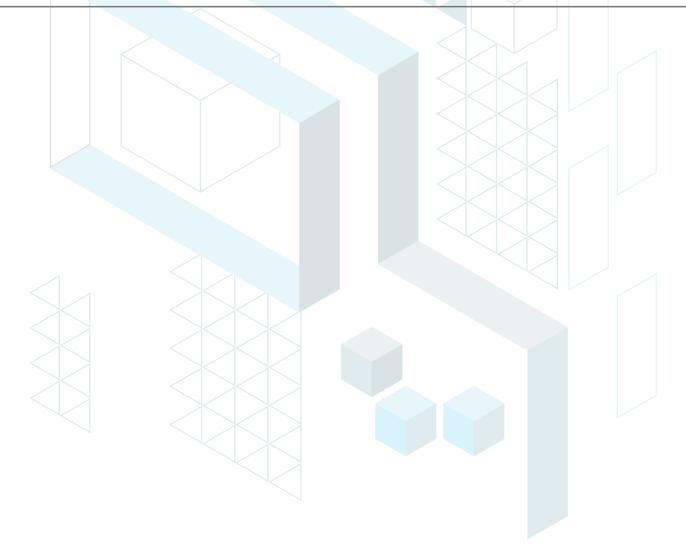
Sample ID: SA-231023-28837 Batch: 23114206252401 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Other Oil Unit Mass (g):

Received: 10/25/2023 Completed: 12/04/2023 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309 USA

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 Date: 12/05/2023

Tested By: Chris Farman Scientist Date: 11/29/2023



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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MF Wellness - Tinctures - Elevate Blend - 2000mg - Berry

Sample ID: SA-231023-28837 Batch: 23114206252401

Type: Finished Product - Ingestible Matrix: Oil / Liquid - Other Oil

Unit Mass (g):

Received: 10/25/2023 Completed: 12/04/2023 Client

Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

USA

Pesticides by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	lmazalil	30	100	ND
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	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
Cypermethrin	30	100	ND	Phosmet	30	100	ND
Daminozide	30	100	ND	Piperonyl Butoxide	30	100	ND
Diazinon	30	100	ND	Propiconazole	30	100	ND
Dichlorvos	30	100	ND	Propoxur	30	100	ND
Dimethoate	30	100	ND	Pyrethrins	30	100	ND
Dimethomorph	30	100	ND	Pyridaben	30	100	ND
Ethoprophos	30	100	ND	Spinetoram	30	100	ND
Etoxazole	30	100	ND	Spinosad	30	100	ND
Fenhexamid	30	100	ND	Spiromesifen	30	100	ND
Fenoxycarb	30	100	ND	Spirotetramat	30	100	ND
Fenpyroximate	30	100	ND	Spiroxamine	30	100	ND
Fipronil	30	100	ND	Tebuconazole	30	100	ND
Flonicamid	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
			\times	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: 12/05/2023

Tested By: Jasper van Heemst Principal Scientist Date: 11/30/2023





kca labs

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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MF Wellness - Tinctures - Elevate Blend - 2000mg - Berry

Sample ID: SA-231023-28837 Batch: 23114206252401 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Other Oil

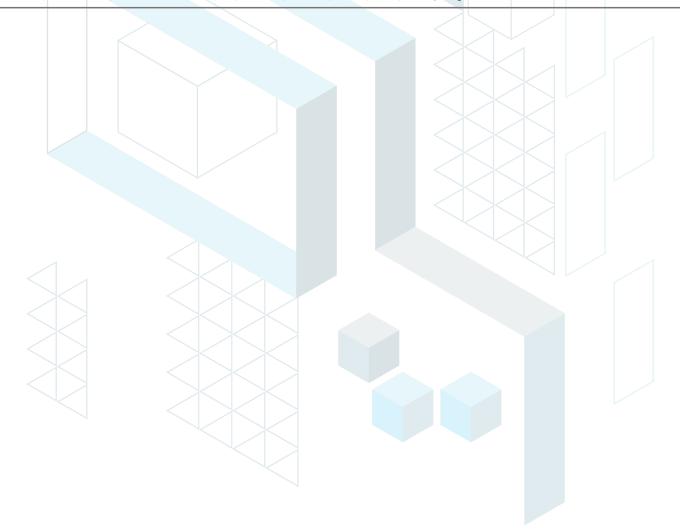
Unit Mass (g):

Received: 10/25/2023 Completed: 12/04/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309

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
	1		

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: 12/05/2023

Tested By: Jasper van Heemst Principal Scientist Date: 11/30/2023







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MF Wellness - Tinctures - Elevate Blend - 2000mg - Berry

Sample ID: SA-231023-28837 Batch: 23114206252401 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Other Oil

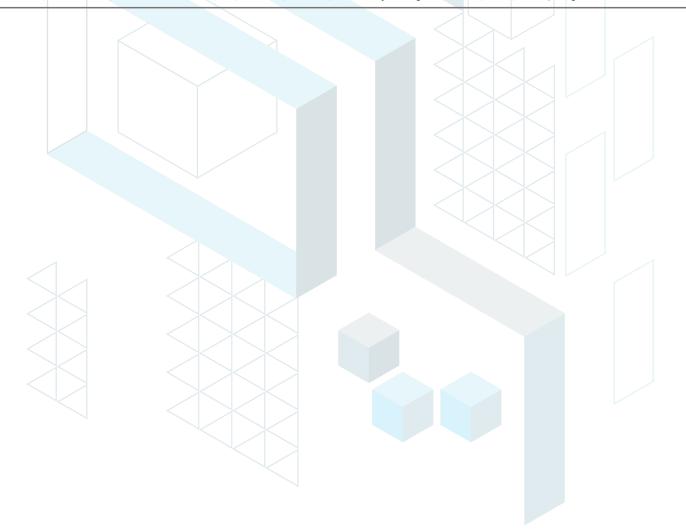
Unit Mass (g):

Received: 10/25/2023 Completed: 12/04/2023 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309 USA

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	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 Tested By: Mario Aguirre Lab Technician Date: 11/24/2023







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MF Wellness - Tinctures - Elevate Blend - 2000mg - Berry

Sample ID: SA-231023-28837 Batch: 23114206252401

Type: Finished Product - Ingestible Matrix: Oil / Liquid - Other Oil

Unit Mass (g):

Received: 10/25/2023 Completed: 12/04/2023 Client

Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

USA

Residual Solvents by HS-GC-MS

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

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

RAL

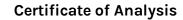
Generated By: Ryan Bellone CCO

Date: 12/05/2023

Tested By: Kelsey Roge

Tested By: Kelsey Rogers
Scientist
Date: 11/29/2023





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MF Wellness - Tinctures - Elevate Blend - 2000mg - Berry

Sample ID: SA-231023-28837 Batch: 23114206252401 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Other Oil

Received: 10/25/2023 Completed: 12/04/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309

Catalyst Metals

Unit Mass (g):

Analyte	Result	Unit	LOD	LOQ	
Palladium (Pd)	ND	ppb	3	10	
Platinum (Pt)	ND	ppb	3 3	10	
Rhodium (Rh)	ND	ppb	3	10	
Ruthenium (Ru)	ND	ppb	3	10	
Nickel (Ni)	ND	ppb	17	50	
(Nickel (NI)					

Generated By: Ryan Bellone CCO Date: 12/05/2023 Tested By: Chris Farman Scientist Date: 12/04/2023



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