

Certificate of Analysis

3520 N 7th St. Phoenix, AZ 85014 (480) 788-6644 www.desertvalleytesting.com

Batch #: C5A51D

Laboratory Number: 2312018-06

Sample Received:12/8/2023; Report Created: 12/15/2023

COME M

Batch

2815 S 5th Ct Milwaukee, WI 53207 (262) 364-6940

Dream 3000mg Tincture Ingestible

Sample Image

Cannabinoid (HPLC) Analyzed: 12/14/23 By: MLC					
	LOQ %	mg/mL	mg/unit	%	
Compound					
THC-A	0.00377	ND	ND	ND	
delta 9-THC	0.00377	1.5766	44.93	0.15766	
delta 8-THC	0.00377	ND	ND	ND	
THC-V	0.00377	ND	ND	ND	
CBG-A	0.00377	ND	ND	ND	
CBD-A	0.00377	ND	ND	ND	
CBD	0.18871	103.43	2947.8	10.343	
CBD-V	0.00377	0.5873	16.74	0.05873	
CBN	0.00377	0.1344	3.830	0.01344	
CBG	0.00377	1.1872	33.84	0.11872	
CBC	0.00377	1.5703	44.75	0.15703	
delta 8 THC-V	0.00377	ND	ND	ND	

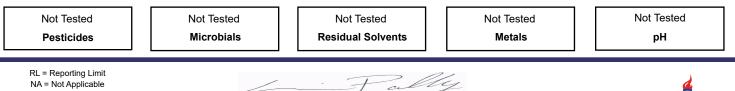
1.5766 mg/mL 44.93 mg/unit 0.15766 % Total THC	103.4300 mg/mL 2947.80 mg/unit 10.34300 % Total CBD	108.4900 mg/mL 3091.90 mg/unit 10.84900% Total Cannabinoids
Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + C		BD
65.60 : 1	Not Tested	Not Tested

Water Activity

Not Tested	
Moisture	

	Terpenes (GCMS-MS)	Analyzed:	By:
		mg/mL	%
	Compound		
alpha	a-Bisabolol	NT	NT
	orneol and (+)-Borneol	NT	NT
• •	phene	NT	NT
Cam	, phor	NT	NT
	Caryophyllene	NT	NT
	-Caryophyllene	NT	NT
	ophyllene Oxide	NT	NT
-	a-Cedrene	NT	NT
Cedr	ol	NT	NT
Endo	o-fenchyl Alcohol	NT	NT
Euca	lyptol	NT	NT
	hone	NT	NT
Gera	niol	NT	NT
Gera	nyl acetate	NT	NT
Guai	ol	NT	NT
Hexa	hydrothymol	NT	NT
	a-Humulene	NT	NT
Isobo	orneol	NT	NT
Isopu	ılegol	NT	NT
Limo	nene	NT	NT
Linal	ool	NT	NT
p-Me	ntha-1,5-diene	NT	NT
beta	Myrcene	NT	NT
trans	-Nerolidol	NT	NT
Ocim	iene	NT	NT
alpha	a-Pinene	NT	NT
beta-	Pinene	NT	NT
Pule	gone	NT	NT
Sabi	nene	NT	NT
Sabi	nene Hydrate	NT	NT
gami	na-Terpinene	NT	NT
alpha	a-Terpinene	NT	NT
3-Ca	rene	NT	NT
Terpi	neol	NT	NT
Terpi	nolene	NT	NT
Vale	ncene	NT	NT
Nero	I	NT	NT
cis-N	lerolidol	NT	NT
Tota	Terpenes	NT	NT





NT = Not Tested ND = Non Detected

CBD to THC Ratio

LOQ = Limit of Quantification



This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the sample as received. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds

reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.

Erin Polly Technical Laboratory Director



CERTIFICATE OF ANALYSIS

Prepared for:

BATCH

2815 S 5th Ct Milwaukee, WI USA 53207

BATCH Labs Full Spectrum Distillate

Batch ID or Lot Number:	Test:	Reported:	USDA License:
112823-02	Heavy Metals	06Dec2023	NA
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000263219	06Dec2023	NA
	Method(s):	Received:	Status:
	TM19 (ICP-MS): Heavy Metals	30Nov2023	NA

Heavy Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.61	ND	
Cadmium	0.05 - 4.52	ND	
Mercury	0.05 - 4.50	ND	
Lead	0.05 - 4.79	ND	

Final Approval

PREPARED BY / DATE

Samanthe Smo

Sam Smith 06Dec2023 02:47:00 PM MST

APPROVED BY / DATE

Karen Winternheimer 06Dec2023 02:52:00 PM MST



https://results.botanacor.com/api/v1/coas/uuid/d21e685e-7bec-440a-b399-c0bc770f733e

Definitions ND = None Detected (defined by dynamic range of the method) Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range





CERTIFICATE OF ANALYSIS

Prepared for:

BATCH

2815 S 5th Ct Milwaukee, WI USA 53207

BATCH Labs Full Spectrum Distillate

Test ID:		
IESUD.	Started:	Sampler ID:
T000263218	01Dec2023	NA
Method(s):	Received:	Status:
TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	30Nov2023	NA
(Culture Plating)		
	T000263218 Method(s): TM25 (PCR) TM24, TM26, TM27	T000263218 01Dec2023 Method(s): Received: TM25 (PCR) TM24, TM26, TM27 30Nov2023

			Quantitation		
Contaminants	Method	LOD	Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and - foreign matter
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	m
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval

Eden Thompson

Eden Thompson-Wright 04Dec2023 02:06:00 PM MST

Branne Maillot

Brianne Maillot 04Dec2023 03:16:00 PM MST



PREPARED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/ea332212-9034-4a05-a3d0-dde3e80acf44

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: $10^2 = 100 \text{ CFU}$, $10^3 = 1,000 \text{ CFU}$, $10^4 = 10,000 \text{ CFU}$, $10^5 = 100,000 \text{ CFU}$ CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection

APPROVED BY / DATE

ULOQ = Upper Limit of Quantitation, LLOQ = Limit of Detection ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation

STEC = Shiga Toxin-Producing E. coli





BATCH Labs Full Spectrum Distillate

CERTIFICATE OF ANALYSIS

Prepared for:

BATCH

2815 S 5th Ct Milwaukee, WI USA 53207

Mycotoxins Test ID:	07Dec2023	N/A
Test ID:		
	Started:	Sampler ID:
T000263221	06Dec2023	N/A
Method(s):	Received:	Status:
TM18 (UHPLC-QQQ LCMS/MS):	30Nov2023	Active
Mycotoxins		
Dynamic Range (ppb)	Result (ppb)	Notes
3.79 - 130.16	ND	N/A
1.03 - 32.83	ND	
0.93 - 33.28	ND	
1.03 - 33.15	ND	
1.09 - 33.73	ND	
)	ND	
	TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins Dynamic Range (ppb) 3.79 - 130.16 1.03 - 32.83 0.93 - 33.28 1.03 - 33.15	TM18 (UHPLC-QQQ LCMS/MS): 30Nov2023 Mycotoxins 8esult (ppb) Dynamic Range (ppb) Result (ppb) 3.79 - 130.16 ND 1.03 - 32.83 ND 0.93 - 33.28 ND 1.03 - 33.15 ND 1.09 - 33.73 ND

Final Approval

PREPARED BY / DATE

Karen Winternheimer 07Dec2023 12:55:00 PM MST

amantha -

Sam Smith 07Dec2023 12:56:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/d6e52fb6-01c4-4c7c-8677-26992d0fd4cb

Definitions ND = None Detected (defined by dynamic range of the method) Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range





CERTIFICATE OF ANALYSIS

Prepared for:

BATCH

2815 S 5th Ct Milwaukee, WI USA 53207

BATCH Labs Full Spectrum Distillate

Batch ID or Lot Number:	Test:	Reported:	USDA License:
112823-02	Residual Solvents	06Dec2023	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000263220	05Dec2023	N/A
	Method(s):	Received:	Status:
	TM04 (GC-MS): Residual Solvents	30Nov2023	Active

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	87 - 1739	ND	
Butanes (Isobutane, n-Butane)	170 - 3399	ND	
Methanol	58 - 1159	ND	
Pentane	92 - 1846	ND	
Ethanol	96 - 1927	ND	
Acetone	98 - 1964	ND	
Isopropyl Alcohol	109 - 2181	ND	
Hexane	6 - 118	ND	
Ethyl Acetate	100 - 2006	ND	
Benzene	0.2 - 3.9	ND	
Heptanes	96 - 1913	ND	
Toluene	18 - 365	ND	
Xylenes (m,p,o-Xylenes)	134 - 2683	ND	

Final Approval

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PREPARED BY / DATE

Karen Winternheimer 06Dec2023 12:42:00 PM MST

Samanthe Smo

Sam Smith 06Dec2023 12:44:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/02ade7c2-b947-4a93-97b9-2567bb31b46e

Definitions ND = None Detected (defined by dynamic range of the method)

Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range





BATCH Labs Full Spectrum Distillate

CERTIFICATE OF ANALYSIS

Prepared for:

BATCH

2815 S 5th Ct Milwaukee, WI USA 53207

Batch ID or Lot Number:	Test:	Reported:	USDA License:
112823-02	Pesticides	08Dec2023	NA
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000263217	07Dec2023	NA
	Method(s):	Received:	Status:
	TM17 (LC-QQ LC MS/MS)	30Nov2023	NA

Pesticides	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)
Abamectin	329 - 2679	ND	Malathion	279 - 2664	ND
Acephate	48 - 2797	ND	Metalaxyl	47 - 2702	ND
Acetamiprid	45 - 2749	ND	Methiocarb	49 - 2697	ND
Azoxystrobin	44 - 2707	ND	Methomyl	45 - 2816	ND
Bifenazate	47 - 2673	ND	MGK 264 1	160 - 1609	ND
Boscalid	47 - 2696	ND	MGK 264 2	106 - 1064	ND
Carbaryl	44 - 2731	ND	Myclobutanil	18 - 2637	ND
Carbofuran	43 - 2710	ND	Naled	41 - 2708	ND
Chlorantraniliprole	48 - 2723	ND	Oxamyl	47 - 2800	ND
Chlorpyrifos	21 - 2701	ND	Paclobutrazol	43 - 2733	ND
Clofentezine	256 - 2706	ND	Permethrin	293 - 2660	ND
Diazinon	272 - 2700	ND	Phosmet	41 - 2545	ND
Dichlorvos	288 - 2784	ND	Prophos	304 - 2654	ND
Dimethoate	46 - 2763	ND	Propoxur	42 - 2715	ND
E-Fenpyroximate	290 - 2716	ND	Pyridaben	282 - 2693	ND
Etofenprox	41 - 2674	ND	Spinosad A	29 - 2107	ND
Etoxazole	292 - 2599	ND	Spinosad D	61 - 656	ND
Fenoxycarb	21 - 2706	ND	Spiromesifen	268 - 2623	ND
Fipronil	48 - 2760	ND	Spirotetramat	283 - 2740	ND
Flonicamid	49 - 2803	ND	Spiroxamine 1	16 - 1001	ND
Fludioxonil	316 - 2666	ND	Spiroxamine 2	28 - 1579	ND
Hexythiazox	46 - 2661	ND	Tebuconazole	293 - 2678	ND
Imazalil	265 - 2718	ND	Thiacloprid	46 - 2782	ND
Imidacloprid	48 - 2888	ND	Thiamethoxam	45 - 2802	ND
Kresoxim-methyl	46 - 2702	ND	Trifloxystrobin	42 - 2738	ND

Final Approval

PREPARED BY / DATE

Karen Winternheimer 08Dec2023 10:17:00 AM MST

Amantha

Sam Smith 08Dec2023 10:24:00 AM MST



APPROVED BY / DATE

Definitions

ND = None Detected (defined by dynamic range of the method)

Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range ppb = Parts Per Billion

