



Certificate ID: **100948-R (Reissued)** Received: **1/24/22**  
 Client Sample ID: **Dream Capsules**  
 Lot Number: **211003**  
 Matrix: **Capsules/Tablets - Capsule-Powder Based**

Scan QR Code for authenticity



**Thrive 1023 dba Soul CBD**  
**700 E. Dayton Road**  
**Ottawa, IL 61350**  
**Attn: Mallory Lewis**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 2/6/2022
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: PK

Test Date: 1/28/2022

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

**100948-CN**

ID	Weight %	Concentration (mg/capsule)			
<b>Δ9-THC</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>			
THCV	ND	ND			
CBD	7.02	51.1			
CBDV	0.0429	0.313			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>7.06</b>	<b>51.4</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>7.02%</b>
<b>Max THC</b>	<b>&lt;LOQ</b>	<b>&lt;LOQ</b>		<b>Limit of Quantitation (LOQ) = 0.0110 wt%</b>	
<b>Max CBD</b>	<b>7.02</b>	<b>51.1</b>		<b>Limit of Detection (LOD) = 0.0037 wt%</b>	

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: MAX THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**EA: Elemental Analysis [WI-10-13]**

Analyst: AEH

Test Date: 1/26/2022

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**100948-EA**

Symbol	Metal	Conc. <sup>1</sup> (µg/kg)	RL (µg/kg)	Limits <sup>2</sup> (µg/kg)	Status
Al	Aluminum	43,900	50	-	
As	Arsenic	108	50	1,500	PASS
Cd	Cadmium	150	50	500	PASS
Ca	Calcium	185,000	500	-	
Cr	Chromium	27,200	50	1,100,000	PASS
Co	Cobalt	94.0	50	5,000	PASS
Cu	Copper	1,410	50	300,000	PASS
Fe	Iron	107,000	50	-	
Pb	Lead	227	50	500	PASS
Mg	Magnesium	17,800,000	50	-	
Mn	Manganese	20,400	50	-	
Hg	Mercury	ND	50	3,000	PASS
Ni	Nickel	2,510	50	20,000	PASS
P	Phosphorus	489,000	500	-	
K	Potassium	3,940,000	500	-	
Se	Selenium	ND	50	-	
Ag	Silver	ND	50	15,000	PASS
S	Sulfur	ND	500	-	
Sn	Tin	ND	500	600,000	PASS
Zn	Zinc	30,600	50	-	

1) ND = None detected to the Method Detection Limit (MDL)

2) USP recommended maximum daily limits for oral drug product.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: BKB

Test Date: 1/25/2022

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**100948-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=210	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: Total Aerobic Bacterial Count failed established limits. Total Coliform Bacterial Count failed established limits. Total Bile Tolerant Gram Negative Count failed established limits.

**MB2: Pathogenic Bacterial Contaminants [WI-10-10]**

Analyst: BKB

Test Date: 1/26/2022

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**100948-MB2**

Test ID	Analysis	Results	Units	Limits*	Status
100948-ECPT	E. coli (O157)	Negative	NA	Non Detected	PASS
100948-SPT	Salmonella	Negative	NA	Non Detected	PASS

Note: All recorded pathogenic bacteria tests passed.

**PST: Pesticide Analysis [WI-10-11]**

Analyst: CJR

Test Date: 1/26/2022

The client sample was analyzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

**100948-PST**

Analyte	CAS	Result	Units	LLD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	0.20	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	0.10	100	PASS
Bifenazate	149877-41-8	ND	ppb	0.10	100	PASS
Bifenthrin	82657-04-3	ND	ppb	0.20	3000	PASS
Cyfluthrin	68359-37-5	ND	ppb	0.50	2000	PASS
Dichlorvos	62-73-7	ND	ppb	3.00	10	PASS
Etoxazole	153233-91-1	ND	ppb	0.10	100	PASS
Fenoxycarb	72490-01-8	ND	ppb	0.10	10	PASS
Imazalil	35554-44-0	ND	ppb	0.10	10	PASS
Imidacloprid	138261-41-3	ND	ppb	0.10	5000	PASS
Myclobutanil	88671-89-0	ND	ppb	0.10	100	PASS
Paclbutrazol	76738-62-0	ND	ppb	0.10	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	0.10	3000	PASS
Pyrethrin	8003-34-7	ND	ppb	0.10	10	PASS
Spinosad	168316-95-8	ND	ppb	0.10	10	PASS
Spiromesifen	283594-90-1	ND	ppb	0.10	100	PASS
Spirotetramat	203313-25-1	ND	ppb	0.10	100	PASS
Trifloxystrobin	141517-21-7	ND	ppb	0.10	100	PASS

\* Testing limits established by the Massachusetts Department of Public Health, Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Massachusetts Registered Medical Marijuana Dispensaries, Exhibit 5. ND indicates "none detected" above the lower limit of detection (LLD). Analytes marked with (\*) indicate analytes for which no recovery was observed for a pre-spiked matrix sample due to matrix interference.

**END OF REPORT**