

## **CERTIFICATE OF ANALYSIS**

Prepared for:

## **ThoughtCloud**

959 SE. Division Suite 201 Portland, OR USA 97214

## 3000mg/2oz FSO Tincture in Hemp Seed Oil

Batch ID or Lot Number: 16085-03	Test: <b>Potency</b>	Reported: <b>28Feb2022</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000194699	Started: 25Feb2022	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 23Feb2022	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	3.215	10.565	77.430	1.40	1.40 # of Servings = Sample	
Cannabichromenic Acid (CBCA)	2.940	9.663	ND	ND		
Cannabidiol (CBD)	10.128	28.157	3095.750	55.10	Weight=56.2g	
Cannabidiolic Acid (CBDA)	10.388	28.879	26.730	0.50	0.50 0.80 ND	
Cannabidivarin (CBDV)	2.395	6.659	42.260	0.80		
Cannabidivarinic Acid (CBDVA)	4.333	12.047	ND	ND		
Cannabigerol (CBG)	1.825	5.998	87.800	1.60		
Cannabigerolic Acid (CBGA)	7.630	25.075	ND	ND		
Cannabinol (CBN)	2.381	7.825	ND	ND		
Cannabinolic Acid (CBNA)	5.206	17.108	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	9.090	29.874	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	8.256	27.131	112.310	2.00		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	7.315	24.038	ND	ND	•	
Tetrahydrocannabivarin (THCV)	1.660	5.456	ND	ND	•	
Tetrahydrocannabivarinic Acid (THCVA)	6.452	21.202	ND	ND	•	
Total Cannabinoids			3442.280	61.25	•	
Total Potential THC**			112.310	2.00	•	
Total Potential CBD**			3119.192	55.50	•	
					•	

**Final Approval** 

PREPARED BY / DATE

Kayla Phye 28Feb2022 01:45:00 PM MST

APPROVED BY / DATE

Jacob Miller 28Feb2022 01:48:00 PM MST



https://results.botanacor.com/api/v1/coas/uuid/76f60413-8781-4dcf-af9e-0c6aa389c5e7

## Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).

Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)).

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. ISO/ IEC 17025:2005 Accredited A2LA.











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