

## **CERTIFICATE OF ANALYSIS**

Prepared for: **Kursiv Organics** 

PO Box 17164 Minneapolis, MN 55417

## 1000 BS CBD Oil

Batch ID or Lot Number: 230922.4	Test:	Reported:	USDA License:
	<b>Potency</b>	<b>29Sep2023</b>	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000257182	28Sep2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	27Sep2023	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.646	5.342	14.300	0.50 ND 37.30 ND	# of Servings = 1, Sample Weight=28.8g
Cannabichromenic Acid (CBCA)	1.506	4.886 15.520 15.918	ND 1074.030 ND		
Cannabidiol (CBD)	5.692				
Cannabidiolic Acid (CBDA)	5.838				
Cannabidivarin (CBDV)	1.346	3.671	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
Cannabidivarinic Acid (CBDVA)	2.435	6.640	ND	ND	
Cannabigerol (CBG)	0.935	3.033	4.540	0.20	
Cannabigerolic Acid (CBGA)	3.907	12.678	ND	ND	
Cannabinol (CBN)	1.219	3.956	6.490	0.20	
Cannabinolic Acid (CBNA)	2.666	8.650	ND	ND	-
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.655	15.104	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.228	13.717	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.746	12.154	ND	ND	
Tetrahydrocannabivarin (THCV)	0.850	2.759	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.304	10.720	ND	ND	
Total Cannabinoids			1099.360	38.20	
Total Potential THC			ND	ND	
Total Potential CBD			1074.030	37.30	

**Final Approval** 

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Karen Winternheimer 29Sep2023 09:04:00 AM MDT

Sawantha Smul

Sam Smith 29Sep2023 09:05:00 AM MDT



PREPARED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/79fd0365-4153-48ee-b59c-108ad17065c8

## 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-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)).

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.





