

## CERTIFICATE OF ANALYSIS

Prepared for:

## **Safer Products**

4900 East Pacific Place Denver, CO USA 80222

## 500mg CBD Tincture Broad - 28g

Batch ID or Lot Number: 08312022	Test: <b>Potency</b>	Reported: <b>06Sep2022</b>	USDA License: N/A	
Matrix: Concentrate	Test ID: T000220229	Started: 05Sep2022	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 01Sep2022	Status: N/A	

Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.006	0.016	ND	ND
Cannabichromenic Acid (CBCA)	0.006	0.015	ND	ND
Cannabidiol (CBD)	0.015	0.043	1.640	16.40
Cannabidiolic Acid (CBDA)	0.016	0.044	ND	ND
Cannabidivarin (CBDV)	0.004	0.010	0.010	0.10
Cannabidivarinic Acid (CBDVA)	0.006	0.018	ND	ND
Cannabigerol (CBG)	0.003	0.009	ND	ND
Cannabigerolic Acid (CBGA)	0.014	0.038	ND	ND
Cannabinol (CBN)	0.005	0.012	ND	ND
Cannabinolic Acid (CBNA)	0.010	0.026	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.017	0.046	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.016	0.042	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.014	0.037	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.008	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.032	ND	ND
Total Cannabinoids			1.650	16.50
Total Potential THC			ND	ND
Total Potential CBD			1.640	16.40

**Final Approval** 

Mentamous 06Sep2022 01:36:00 PM

PREPARED BY / DATE

Daniel Weidensaul 06Sep2022 01:36:00 PM MDT

APPROVED BY / DATE

Jacob Miller 06Sep2022 01:37:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/96b86318-7bfa-4d9a-b519-d60fc4ecab3d

## **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)).

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.







Cert #4329.02 96b863187bfa4d9ab519d60fc4ecab3d.1