

# CERTIFICATE OF ANALYSIS

Prepared for:

## **PURE SPECTRUM CBD**

27905 MEADOW DRIVE EVERGREEN, CO USA 80439

### **CBD Mints**

Batch ID or Lot Number: 230512	Test:	Reported:	USDA License:		
	<b>Potency</b>	<b>19May2023</b>	N/A		
Matrix:	Test ID:	Started:	Sampler ID:		
Unit	T000244109	16May2023	N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 16May2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	3.278	9.858	ND	ND	Amendment to	
Cannabichromenic Acid (CBCA)	2.998	9.016	ND	ND	T000244109 issued	
Cannabidiol (CBD)	9.075	25.077	443.950	23.10	18May2023 to	
Cannabidiolic Acid (CBDA)	9.308	25.721	ND	ND	update unit weight to entire container.	
Cannabidivarin (CBDV)	2.146	5.931	<loq< td=""><td><loq< td=""><td rowspan="2"># of Servings = 1, Sample</td></loq<></td></loq<>	<loq< td=""><td rowspan="2"># of Servings = 1, Sample</td></loq<>	# of Servings = 1, Sample	
Cannabidivarinic Acid (CBDVA)	3.883	10.729	ND	ND		
Cannabigerol (CBG)	1.861	5.597	ND	ND	Weight=19.2g	
Cannabigerolic Acid (CBGA)	7.781	23.397	ND	ND	-	
Cannabinol (CBN)	2.428	7.302	ND	ND		
Cannabinolic Acid (CBNA)	5.308	15.963	ND	ND	•	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	9.270	27.874	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	8.418	25.315	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	7.459	22.429	ND	ND		
Tetrahydrocannabivarin (THCV)	1.693	5.091	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	6.579	19.783	ND	ND		
Total Cannabinoids			443.950	23.10		
Total Potential THC			ND	ND		
Total Potential CBD			443.950	23.10	•	

**Final Approval** 

PREPARED BY / DATE

Samantha Smul

Sam Smith 19May2023 12:18:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 19May2023 12:20:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/eda9db17-2796-4d06-aa6a-6e24fa443923

#### 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 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.







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# CERTIFICATE OF ANALYSIS

Prepared for:

## **PURE SPECTRUM CBD**

27905 MEADOW DRIVE EVERGREEN, CO USA 80439

### **CBD Mints**

Batch ID or Lot Number: 230512	Test: <b>Potency</b>	Reported: <b>18May2023</b>	USDA License: N/A	
Matrix: Unit	Test ID: T000244109	Started: 16May2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 16May2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.109	0.329	ND	ND # of Servings ND Sample Weight=0.64	
Cannabichromenic Acid (CBCA)	0.100	0.301	ND		
Cannabidiol (CBD)	0.303	0.837	14.820		
Cannabidiolic Acid (CBDA)	0.311	0.859	ND	ND	
Cannabidivarin (CBDV)	0.072	0.198	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	0.130	0.358	ND	ND	•
Cannabigerol (CBG)	0.062	0.187	ND	ND	
Cannabigerolic Acid (CBGA)	0.260	0.781	ND	ND	
Cannabinol (CBN)	0.081	0.244	ND	ND	
Cannabinolic Acid (CBNA)	0.177	0.533	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.309	0.931	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.281	0.845	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.249	0.749	ND	ND	
Tetrahydrocannabivarin (THCV)	0.057	0.170	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.220	0.660	ND	ND	
Total Cannabinoids			14.820	23.10	•
Total Potential THC			ND	ND	
Total Potential CBD			14.820	23.10	•

**Final Approval** 

L Wintenheumen PREPARED BY / DATE Karen Winternheimer 18May2023 09:23:00 AM MDT

Samantha Smoll

Sam Smith 18May2023 09:24:00 AM MDT



APPROVED BY / DATE

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