

CERTIFICATE OF ANALYSIS

Prepared for:

PURE SPECTRUM CBD

27905 MEADOW DRIVE EVERGREEN, CO USA 80439

CBD Isolate

Batch ID or Lot Number: KND23-396	Test: Potency	Reported: 12Sep2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000255622	Started: 08Sep2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 08Sep2023	Status: N/A

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.051	0.174	ND	ND
Cannabichromenic Acid (CBCA)	0.047	0.159	ND	ND
Cannabidiol (CBD)	0.171	0.435	99.960	999.60
Cannabidiolic Acid (CBDA)	0.176	0.446	ND	ND
Cannabidivarin (CBDV)	0.041	0.103	0.370	3.70
Cannabidivarinic Acid (CBDVA)	0.073	0.186	ND	ND
Cannabigerol (CBG)	0.029	0.099	ND	ND
Cannabigerolic Acid (CBGA)	0.122	0.412	ND	ND
Cannabinol (CBN)	0.038	0.129	ND	ND
Cannabinolic Acid (CBNA)	0.083	0.281	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.145	0.491	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.132	0.446	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.117	0.395	ND	ND
Tetrahydrocannabivarin (THCV)	0.026	0.090	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.103	0.349	ND	ND
Total Cannabinoids			100.330	1003.30
Total Potential THC			ND	ND
Total Potential CBD			99.960	999.60

Final Approval

L Wintersheumen PREPARED BY / DATE Karen Winternheimer 12Sep2023 11:21:00 AM MDT

OO AM MDT

Sam Smith 12Sep2023 11:22:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/48b743ea-bba0-4276-b0b3-f3b1f2665d33

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.







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