

CERTIFICATE OF ANALYSIS

Prepared for:
EXTRACT LABS

1399 Horizon Ave
Lafayette, CO USA 80026


CBD Isolate


Batch ID or Lot Number: TST836	Test: Potency	Reported: 12Sep2024	USDA License: N/A
Matrix: Concentrate	Test ID: T000289529	Started: 11Sep2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 06Sep2024	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.054	0.170	ND	ND	
Cannabichromenic Acid (CBCA)	0.049	0.156	ND	ND	
Cannabidiol (CBD)	0.221	0.433	101.219	1012.19	
Cannabidiolic Acid (CBDA)	0.226	0.444	ND	ND	
Cannabidivarin (CBDV)	0.052	0.102	0.171	1.71	
Cannabidivarinic Acid (CBDVA)	0.094	0.185	ND	ND	
Cannabigerol (CBG)	0.030	0.097	ND	ND	
Cannabigerolic Acid (CBGA)	0.127	0.404	ND	ND	
Cannabinol (CBN)	0.040	0.126	ND	ND	
Cannabinolic Acid (CBNA)	0.087	0.276	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.152	0.481	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.138	0.437	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.122	0.387	ND	ND	
Tetrahydrocannabivarin (THCV)	0.028	0.088	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.108	0.342	ND	ND	
Total Cannabinoids			101.390	1013.90	
Total Potential THC			ND	ND	
Total Potential CBD			101.219	1012.19	

Final Approval


Sam Smith
12Sep2024
10:16:00 AM MDT
PREPARED BY / DATE


Karen Winternheimer
12Sep2024
10:19:00 AM MDT
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/a1d47371-de20-4b96-a7c6-301889098593>

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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