

Prepared for:
EXTRACT LABS

1399 Horizon Ave
Lafayette, CO USA 80026

CBD Isolate

Batch ID or Lot Number: 799/23941	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 1
Reported: 24Apr2024	Started: 23Apr2024	Received: 19Apr2024	


Cannabinoids

Test ID: T000277952

Methods: TM14 (HPLC-DAD)

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.049	0.163	ND	ND	
Cannabichromenic Acid (CBCA)	0.045	0.149	ND	ND	
Cannabidiol (CBD)	0.149	0.425	93.230	932.30	
Cannabidiolic Acid (CBDA)	0.153	0.435	ND	ND	
Cannabidivarin (CBDV)	0.035	0.100	0.510	5.10	
Cannabidivarinic Acid (CBDVA)	0.064	0.182	ND	ND	
Cannabigerol (CBG)	0.028	0.093	ND	ND	
Cannabigerolic Acid (CBGA)	0.116	0.387	ND	ND	
Cannabinol (CBN)	0.036	0.121	ND	ND	
Cannabinolic Acid (CBNA)	0.079	0.264	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.139	0.461	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.126	0.419	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.111	0.371	ND	ND	
Tetrahydrocannabivarin (THCV)	0.025	0.084	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.098	0.327	ND	ND	
Total Cannabinoids			93.740	937.40	
Total Potential THC			ND	ND	
Total Potential CBD			93.230	932.30	

Final Approval

 Karen Winternheimer
24Apr2024
11:37:00 AM MDT

PREPARED BY / DATE

 Phillip Travisano
24Apr2024
11:38:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/6e84ff39-2697-4806-86e7-d27f561e3a54>

Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa *(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU.

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. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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