

Prepared for:  
**EXTRACT LABS**

1399 Horizon Ave  
Lafayette, CO USA 80026

## Blue Dream CBD Disposable

Batch ID or Lot Number: <b>24D1001610</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 2
Reported: <b>18Oct2024</b>	Started: 17Oct2024	Received: 16Oct2024	


## Residual Solvents - Colorado Compliance


Test ID: T000291944

Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	70 - 1402	ND	
Butanes (Isobutane, n-Butane)	137 - 2740	ND	
Methanol	49 - 987	ND	
Pentane	71 - 1423	ND	
Ethanol	74 - 1474	ND	
Acetone	80 - 1591	ND	
Isopropyl Alcohol	83 - 1651	ND	
Hexane	5 - 98	ND	
Ethyl Acetate	82 - 1635	ND	
Benzene	0.2 - 3.3	ND	
Heptanes	77 - 1547	ND	
Toluene	15 - 294	ND	
Xylenes (m,p,o-Xylenes)	105 - 2099	ND	

### Final Approval

  
Karen Winternheimer  
18Oct2024  
07:54:00 AM MDT  
PREPARED BY / DATE

  
Sam Smith  
18Oct2024  
07:58:00 AM MDT  
APPROVED BY / DATE

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Lafayette, CO USA 80026

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Batch ID or Lot Number: <b>24D1001610</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 2 of 2
Reported: <b>18Oct2024</b>	Started: 17Oct2024	Received: 16Oct2024	

## Cannabinoids - Colorado Compliance


Test ID: T000291943


Methods: TM14 (HPLC-DAD): Potency - Broad

Spectrum Analysis, 0.01% THC

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.042	0.152	0.449	4.49	
Cannabichromenic Acid (CBCA)	0.039	0.139	ND	ND	
Cannabidiol (CBD)	0.130	0.385	35.921	359.21	
Cannabidiolic Acid (CBDA)	0.134	0.395	ND	ND	
Cannabidivarin (CBDV)	0.031	0.091	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.056	0.165	ND	ND	
Cannabigerol (CBG)	0.024	0.086	18.762	187.62	
Cannabigerolic Acid (CBGA)	0.101	0.361	ND	ND	
Cannabinol (CBN)	0.031	0.113	ND	ND	
Cannabinolic Acid (CBNA)	0.069	0.247	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.120	0.430	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.010	0.088	0.88	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.008	ND	ND	
Tetrahydrocannabivarin (THCV)	0.022	0.079	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.085	0.306	ND	ND	
<b>Total Cannabinoids</b>			<b>55.220</b>	<b>552.20</b>	
Total Potential THC			0.088	0.88	
Total Potential CBD			35.921	359.21	

### Final Approval

  
Karen Winternheimer  
21 Oct 2024  
01:41:00 PM MDT

  
Sam Smith  
21 Oct 2024  
01:43:00 PM MDT

PREPARED BY / DATE

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/bc254361-37b5-481d-9bb6-61c0b760181c>

### 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: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 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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