

Prepared for:

HD DISTRIBUTION

3147 CENTURY STREET
COLORADO SPRINGS, CO USA 80907

1:1 15mg Berry Gummies

Batch ID or Lot Number: P22322GB	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 1
Reported: 10Dec2022	Started: 08Dec2022	Received: 08Dec2022	


Cannabinoids

Test ID: T000230030

Methods: TM14 (HPLC-DAD)

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.315	1.271	ND	ND	# of Servings = 1, Sample Weight=5.867g
Cannabichromenic Acid (CBCA)	0.288	1.162	ND	ND	
Cannabidiol (CBD)	1.264	3.723	16.470	2.80	
Cannabidiolic Acid (CBDA)	1.297	3.819	ND	ND	
Cannabidivarin (CBDV)	0.299	0.881	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.541	1.593	ND	ND	
Cannabigerol (CBG)	0.179	0.722	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.748	3.016	ND	ND	
Cannabinol (CBN)	0.233	0.941	ND	ND	
Cannabinolic Acid (CBNA)	0.510	2.058	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.891	3.593	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.809	3.264	14.190	2.40	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.717	2.892	ND	ND	
Tetrahydrocannabivarin (THCV)	0.163	0.656	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.632	2.550	ND	ND	
Total Cannabinoids			30.660	5.20	
Total Potential THC			14.190	2.40	
Total Potential CBD			16.470	2.80	

Final Approval

 Karen Winternheimer
10Dec2022
01:22:00 PM MST

PREPARED BY / DATE

 Sam Smith
10Dec2022
01:23:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/3fedda9b-1843-4632-b0f5-11f5e443a0b8>

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



Cert #4329.02
3fedda9b18434632b0f511f5e443a0b8.1