

Prepared for:

HD DISTRIBUTION

3147 CENTURY STREET
COLORADO SPRINGS, CO USA 80907

Fruit Punch Sleep Gummies

Batch ID or Lot Number: P23130FPSG	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 1
Reported: 18May2023	Started: 16May2023	Received: 15May2023	

Cannabinoids

Test ID: T000244020


Methods: TM14 (HPLC-DAD)

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.360	1.084	<LOQ	<LOQ	# of Servings = 1, Sample Weight=3.878g
Cannabichromenic Acid (CBCA)	0.330	0.991	ND	ND	
Cannabidiol (CBD)	0.998	2.757	7.250	1.90	
Cannabidiolic Acid (CBDA)	1.023	2.827	ND	ND	
Cannabidivarin (CBDV)	0.236	0.652	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.427	1.179	ND	ND	
Cannabigerol (CBG)	0.205	0.615	ND	ND	
Cannabigerolic Acid (CBGA)	0.855	2.572	ND	ND	
Cannabinol (CBN)	0.267	0.803	14.220	3.70	
Cannabinolic Acid (CBNA)	0.584	1.755	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.019	3.064	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.925	2.783	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.820	2.466	ND	ND	
Tetrahydrocannabivarin (THCV)	0.186	0.560	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.723	2.175	ND	ND	
Total Cannabinoids			21.470	5.60	
Total Potential THC			ND	ND	
Total Potential CBD			7.250	1.90	

Final Approval

 Karen Winternheimer
18May2023
09:23:00 AM MDT

PREPARED BY / DATE

 Sam Smith
18May2023
09:24:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/a92e5cda-5324-4771-973d-b0a2b9e6c37f>

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](#).



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