

Prepared for:

Passionfruit Gummy Formulated with Full Spec. Hemp

Rad Extracts

Batch ID or Lot Number: 00827	Test: Potency	Reported: 11/17/22	Location: 860 Commercial Lane Palmer Lake, CO 80133
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Matrix: Concentrate	Test ID: t000225975	Started: 11/3/22	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 10/31/2022 @ 03:01 PM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.017	0.052	ND	ND	Amendment to T000225975 issued 04Nov2022 to change reporting format.
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.019	0.059	0.129	1.29	
Cannabidiolic acid (CBDA)	0.019	0.061	ND	ND	
Cannabidiol (CBD)	0.019	0.060	0.122	1.22	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.021	0.065	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.012	0.037	ND	ND	
Cannabinol (CBN)	0.006	0.017	0.020	0.20	
Cannabigerolic acid (CBGA)	0.018	0.054	ND	ND	
Cannabigerol (CBG)	0.004	0.013	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.015	0.046	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.012	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.008	0.026	ND	ND	
Cannabidivarin (CBDV)	0.004	0.014	ND	ND	
Cannabichromenic Acid (CBCA)	0.007	0.021	ND	ND	
Cannabichromene (CBC)	0.007	0.023	<LOQ	<LOQ	
Total Cannabinoids			0.271	2.71	
Total Potential THC**			0.129	1.29	
Total Potential CBD**			0.122	1.22	

Sam Smith
17-Nov-22
2:35 PM

Karen Winternheimer
17-Nov-22
2:36 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

** Total Potential THC/CBD 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)) and

Total CBD = CBD + (CBDa *(0.877))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



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