

CERTIFICATE OF ANALYSIS

Prepared for:

LET IT GROW HEMP

Batch ID or Lot Number: 220518-1	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 1 of 7	
Reported: 13Jun2022	Started: 10Jun2022	Received: 09Jun2022		

Microbial Contaminants -Colorado Compliance

Test ID: T000209797 Methods: TM25 (qPCR) TM24, TM26,

TM27 (Culture Plating): Microbial			Quantitation		
(Colorado Panel)	Method	LOD	Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and – foreign matter
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	<lloq< td=""><td>-</td></lloq<>	-
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	-

Final Approval

Eden Thompson

Eden Thompson-Wright 13Jun2022 10:52:00 AM MDT

Real Velun

APPROVED BY / DATE

Brett Hudson 13Jun2022 04:56:00 PM MDT

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Cannabinoids - Colorado

Compliance

Test ID: T000209795 Methods: TM14 (HPLC-DAD): Potency - Standard

Cannabinoid Analysis	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.781	5.793	50.370	1.74	# of Servings = 1
Cannabichromenic Acid (CBCA)	1.629	5.299	ND	ND	Sample Weight=29g
Cannabidiol (CBD)	5.030	15.006	2029.435	69.98	
Cannabidiolic Acid (CBDA)	5.159	15.391	ND	ND	
Cannabidivarin (CBDV)	1.190	3.549	16.845	0.58	
Cannabidivarinic Acid (CBDVA)	2.152	6.420	ND	ND	
Cannabigerol (CBG)	1.011	3.289	32.138	1.11	
Cannabigerolic Acid (CBGA)	4.228	13.749	ND	ND	
Cannabinol (CBN)	1.319	4.291	<loq< td=""><td>0.14</td><td></td></loq<>	0.14	
Cannabinolic Acid (CBNA)	2.885	9.381	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.037	16.381	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.574	14.877	67.188	2.32	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.053	13.181	ND	ND	
Tetrahydrocannabivarin (THCV)	0.920	2.992	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.575	11.626	ND	ND	
Total Cannabinoids			2199.904	75.86	•
Total Potential THC			67.188	2.32	
Total Potential CBD			2029.435	69.98	

Final Approval

PREPARED BY / DATE

Ryan Weems 14Jun2022 12:07:00 PM MDT

APPROVED BY / DATE

Danuel Western

APPROVED BY / DATE

Karen Winternheimer 14Jun2022 Menheimer 12:11:00 PM MDT

Heavy Metals -

Colorado Compliance

Test ID: T000209798

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	N
Arsenic	0.05 - 4.58	ND	
Cadmium	0.05 - 4.53	ND	
Mercury	0.04 - 4.43	ND	
Lead	0.05 - 4.66	ND	

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Ryan Weems 14Jun2022 02:50:00 PM MDT

Daniel Weidensaul 14Jun2022 02:53:00 PM MDT



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Mycotoxins - Colorado

Compliance

Test ID: T000209800 Methods: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes	
Ochratoxin A	3.89 - 135.30	ND	N/A	
Aflatoxin B1	1.05 - 33.75	ND		
Aflatoxin B2	1.09 - 33.52	ND		
Aflatoxin G1	1.02 - 33.88	ND		
Aflatoxin G2	1.09 - 33.85	ND		
Total Aflatoxins (B1, B2, G1, and	d G2)	ND		

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Jacob Miller 14Jun2022 02:49:00 PM MDT

Ryan Weems 14Jun2022 02:52:00 PM MDT

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Residual Solvents -Colorado Compliance

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Test ID: T000209799
Methods: TM04 (GC-MS): Residual

Methods. 11004 (GC-MIS). Residual			N <i>i</i>
Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	81 - 1625	ND	
Butanes (lsobutane, n-Butane)	124 - 2474	ND	
Methanol	50 - 1007	ND	
Pentane	72 - 1442	ND	
Ethanol	73 - 1460	ND	
Acetone	78 - 1560	ND	
Isopropyl Alcohol	82 - 1648	ND	
Hexane	5 - 102	ND	
Ethyl Acetate	81 - 1628	ND	
Benzene	0.2 - 3.3	ND	
Heptanes	79 - 1587	ND	
Toluene	15 - 296	ND	
Xylenes (m,p,o-Xylenes)	108 - 2162	ND	

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Jacob Miller 14Jun2022 05:51:00 PM MDT

Ryan Weems 14Jun2022 05:55:00 PM MDT

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Pesticides

Test ID: T000209796

Methods: TM17		
(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)
Abamectin	365 - 2660	ND
Acephate	45 - 2774	ND
Acetamiprid	43 - 2778	ND
Azoxystrobin	40 - 2739	ND
Bifenazate	42 - 2765	ND
Boscalid	15 - 2744	ND
Carbaryl	40 - 2776	ND
Carbofuran	43 - 2761	ND
Chlorantraniliprole	46 - 2731	ND
Chlorpyrifos	47 - 2776	ND
Clofentezine	306 - 2776	ND
Diazinon	298 - 2777	ND
Dichlorvos	311 - 2758	ND
Dimethoate	45 - 2766	ND
E-Fenpyroximate	296 - 2737	ND
Etofenprox	42 - 2726	ND
Etoxazole	299 - 2708	ND
Fenoxycarb	45 - 2737	ND
Fipronil	39 - 2733	ND
Flonicamid	4 - 2732	ND
Fludioxonil	260 - 2633	ND
Hexythiazox	49 - 2737	ND
Imazalil	286 - 2760	ND
Imidacloprid	51 - 2800	ND
Kresoxim-methyl	53 - 2822	ND

	Dynamic Range (ppb)	Result (ppb)
Malathion	304 - 2758	ND
Metalaxyl	51 - 2788	ND
Methiocarb	39 - 2735	ND
Methomyl	42 - 2747	ND
MGK 264 1	187 - 1618	ND
MGK 264 2	129 - 1129	ND
Myclobutanil	37 - 2661	ND
Naled	28 - 2666	ND
Oxamyl	3 - 2768	ND
Paclobutrazol	41 - 2732	ND
Permethrin	340 - 2681	ND
Phosmet	41 - 2752	ND
Prophos	290 - 2708	ND
Propoxur	39 - 2744	ND
Pyridaben	302 - 2767	ND
Spinosad A	36 - 2242	ND
Spinosad D	55 - 497	ND
Spiromesifen	306 - 2722	ND
Spirotetramat	292 - 2784	ND
Spiroxamine 1	17 - 1160	ND
Spiroxamine 2	21 - 1502	ND
Tebuconazole	259 - 2755	ND
Thiacloprid	41 - 2763	ND
Thiamethoxam	45 - 2752	ND
Trifloxystrobin	41 - 2736	ND

Final Approval

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Karen Winternheimer 16jun2022 04:48:00 PM MDT

Daniel Westersaul

Daniel Weidensaul 16Jun2022 05:01:00 PM MDT

APPROVED BY / DATE



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Definitions

https://results.botanacor.com/api/v1/coas/uuid/f764c33c-90a6-4208-bf94-513a5990de2f

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-THC *****(0.877)) and Total CBD = (CBD *****(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 by dynamic range of the method) during decarboxylation step. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total PC = 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: $10^2 = 100$ CFU, $10^3 = 1,000$ CFU, $10^4 = 10,000$ 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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2000mg Bacon Pet Tincture		LET IT GROW HEMP		
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