

Prepared for:

Resilience CBD LTD

558 Castle Pines Parkway Unit B4-124

25mg CBD Soft Gels Broad Spectrum Water Soluble Castle Pines, CO USA 80108

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 6
GC-25-22-01/SG01L2201	Various	Unit Co	
Reported:	Started:	Received:	
13Dec2022	12Dec2022	09Dec2022	

Heavy Metals -**Colorado Compliance**

Test ID: T000230440 Methods: TM19 (ICP-MS): Heavy			
Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.34	ND	
Cadmium	0.04 - 4.26	ND	
Mercury	0.04 - 4.34	ND	
Lead	0.05 - 4.98	ND	

Final Approval

Somentha Smith 13Dec2022 04:04:00 PM MST PREPARED BY / DATE

Sam Smith

APPROVED BY / DATE

Karen Winternheimer 13Dec2022 Mutenheumen 04:11:00 PM MST



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Residual Solvents -Colorado Compliance

Test ID: T000230441			
Methods: TM04 (GC-MS): Residual			Natas
Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	92 - 1846	ND	
Butanes (Isobutane, n-Butane)	184 - 3689	ND	
Methanol	61 - 1217	ND	
Pentane	99 - 1989	ND	
Ethanol	98 - 1962	ND	
Acetone	100 - 1992	ND	
Isopropyl Alcohol	101 - 2019	ND	
Hexane	6 - 119	ND	
Ethyl Acetate	102 - 2043	ND	
Benzene	0.2 - 4.1	ND	
Heptanes	102 - 2033	ND	
Toluene	18 - 361	ND	
Xylenes (m,p,o-Xylenes)	133 - 2668	ND	

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Karen Winternheimer 14Dec2022 MTEMPERATURE 03:32:00 PM MST

Sam Smith Samantha Smoth 14Dec2022 03:34:00 PM MST APPROVED BY / DATE



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Mycotoxins - Colorado

Compliance Test ID: T000230442

Test ID. 1000230442				
Methods: TM18 (UHPLC-QQQ				
LCMS/MS): Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes	
Ochratoxin A	4.97 - 129.79	ND	N/A	
Aflatoxin B1	0.99 - 33.78	ND		
Aflatoxin B2	0.99 - 33.45	ND		
Aflatoxin G1	1.06 - 33.48	ND		
Aflatoxin G2	1.23 - 33.82	ND		
Total Aflatoxins (B1, B2, G1, and	d G2)	ND		

Final Approval

Sam Smith Somentha Smoll 14Dec2022 09:02:00 AM MST

APPROVED BY / DATE

Karen Winternheimer 14Dec2022 Whenheimen 09:04:00 AM MST

PREPARED BY / DATE





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Pesticides

Test ID: T000230438 Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb
Abamectin	321 - 2637	ND	Malathion	284 - 2755	ND
Acephate	44 - 2805	ND	Metalaxyl	43 - 2742	ND
Acetamiprid	41 - 2778	ND	Methiocarb	44 - 2752	ND
Azoxystrobin	44 - 2739	ND	Methomyl	44 - 2780	ND
Bifenazate	41 - 2757	ND	MGK 264 1	182 - 1636	ND
Boscalid	45 - 2850	ND	MGK 264 2	119 - 1161	ND
Carbaryl	42 - 2760	ND	Myclobutanil	46 - 2750	ND
Carbofuran	41 - 2759	ND	Naled	43 - 2793	ND
Chlorantraniliprole	47 - 2775	ND	Oxamyl	42 - 2780	ND
Chlorpyrifos	53 - 2776	ND	Paclobutrazol	39 - 2755	ND
Clofentezine	273 - 2775	ND	Permethrin	166 - 2753	ND
Diazinon	280 - 2782	ND	Phosmet	41 - 2734	ND
Dichlorvos	286 - 2791	ND	Prophos	275 - 2783	ND
Dimethoate	42 - 2719	ND	Propoxur	41 - 2752	ND
E-Fenpyroximate	294 - 2748	ND	Pyridaben	291 - 2730	ND
Etofenprox	39 - 2748	ND	Spinosad A	34 - 2237	ND
Etoxazole	300 - 2730	ND	Spinosad D	51 - 491	ND
Fenoxycarb	43 - 2747	ND	Spiromesifen	280 - 2753	ND
Fipronil	40 - 2793	ND	Spirotetramat	270 - 2745	ND
Flonicamid	51 - 2761	ND	Spiroxamine 1	18 - 1194	ND
Fludioxonil	256 - 2801	ND	Spiroxamine 2	24 - 1562	ND
Hexythiazox	42 - 2732	ND	Tebuconazole	288 - 2716	ND
Imazalil	257 - 2783	ND	Thiacloprid	43 - 2770	ND
Imidacloprid	47 - 2785	ND	Thiamethoxam	41 - 2788	ND
Kresoxim-methyl	44 - 2789	ND	Trifloxystrobin	41 - 2773	ND

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Karen Winternheimer 16Dec2022 MUMPLIMM 09:22:00 AM MST

Sam Smith Samantha Smith 16Dec2022 09:32:00 AM MST

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Microbial Contaminants -Colorado Compliance

Test ID: T000230439 Methods: TM25 (qPCR) TM24, TM26,

		Quantitation		
Method	LOD	Range	Result	Notes
TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and - foreign matter
TM25: PCR	10 ⁰ CFU/25g	NA	Absent	loreign matter
TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	-
TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	-
TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
	TM25: PCR TM25: PCR TM24: Culture Plating TM26: Culture Plating TM27: Culture	TM25: PCR10° CFU/25gTM25: PCR10° CFU/25gTM24: Culture Plating10° CFU/gTM26: Culture Plating10° CFU/gTM27: Culture 10° CFU/g10° CFU/g	Method LOD Range TM25: PCR 10 ⁰ CFU/25g NA TM25: PCR 10 ⁰ CFU/25g NA TM24: Culture Plating 10 ¹ CFU/g 1.0x10 ² - 1.5x10 ⁴ TM26: Culture Plating 10 ² CFU/g 1.0x10 ³ - 1.5x10 ⁵ TM27: Culture 10 ¹ CFU/g 1.0x10 ² - 1.5x10 ⁴	MethodLODRangeResultTM25: PCR10° CFU/25gNAAbsentTM25: PCR10° CFU/25gNAAbsentTM24: Culture Plating10° CFU/g1.0x10² - 1.5x10⁴None DetectedTM26: Culture Plating10² CFU/g1.0x10³ - 1.5x10⁵None DetectedTM27: Culture Hating10° CFU/g1.0x10² - 1.5x10⁴None Detected

Final Approval

Keat Telun

PREPARED BY / DATE

Brett Hudson 16Dec2022 01:48:00 PM MST

Eden Thompson

Eden Thompson-Wright 16Dec2022 04:01:00 PM MST

APPROVED BY / DATE



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Cannabinoids - Colorado

Compliance

Test ID: T000230437 Methods: TM14 (HPLC-DAD): Potency - Broad

Spectrum Analysis, 0.01% THC	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.047	0.165	ND	ND	# of Servings =
Cannabichromenic Acid (CBCA)	0.043	0.151	ND	ND	Sample
Cannabidiol (CBD)	0.154	0.454	27.055	45.13	Weight=0.599g
Cannabidiolic Acid (CBDA)	0.158	0.465	ND	ND	
Cannabidivarin (CBDV)	0.036	0.107	0.426	0.71	
Cannabidivarinic Acid (CBDVA)	0.066	0.194	ND	ND	
Cannabigerol (CBG)	0.027	0.094	ND	ND	
Cannabigerolic Acid (CBGA)	0.112	0.392	ND	ND	
Cannabinol (CBN)	0.035	0.122	ND	ND	
Cannabinolic Acid (CBNA)	0.076	0.267	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.133	0.466	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.020	0.071	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.018	0.063	ND	ND	
Tetrahydrocannabivarin (THCV)	0.024	0.085	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.095	0.331	ND	ND	
Total Cannabinoids			27.481	45.84	
Total Potential THC			ND	ND	
Total Potential CBD			27.055	45.13	

Final Approval

Karen Winternheimer 16Dec2022 Minhelmer 02:41:00 PM MST

PREPARED BY / DATE

Samanthe Small

Sam Smith 16Dec2022 02:42:00 PM MST

APPROVED BY / DATE



https://results.botanacor.com/api/v1/coas/uuid/482546e3-7d14-4233-bf7a-758259a6c844

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: $10^2 = 100$ CFU, $10^3 = 1,000$ CFU, $10^4 = 10,000$ CFU, $10^5 = 100,000$ 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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