SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
EXTRACT LABS
1399 Horizon Ave
Lafayette, CO USA 80026

Capsules-1800mg CBG:300mg THCV

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	
25G6010304	Various	Finished Product	
Reported:	Started:	Received:	
21Apr2025	18Apr2025	17Apr2025	

Microbial Contaminants - Colorado Compliance

Test ID: T000303454
Methods: TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)

	Method	LOD	Quantitation 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	$1.0x10^3$ - $1.5x10^5$	None Detected	
Total Coliforms*	TM27: Culture Plating	10^1 CFU/g	$1.0x10^2$ - $1.5x10^4$	None Detected	

Final Approval

Aimee Lowe
21Apr2025
02:28:00 PM MDT
PREPARED BY / DATE

Theresa Goergen
21Apr2025
03:14:00 PM MDT
APPROVED BY / DATE

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Cannabinoids - Colorado Compliance

Test ID: T000303452
Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	**LOD** (%)	**LOQ** (%)	**Result** (%)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.021	0.081	0.264	2.64	
Cannabichromenic Acid (CBCA)	0.019	0.074	ND	ND	
Cannabidiol (CBD)	0.110	0.256	0.707	7.07	
Cannabidiolic Acid (CBDA)	0.113	0.263	ND	ND	
Cannabidivarin (CBDV)	0.026	0.061	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.047	0.110	ND	ND	
Cannabigerol (CBG)	0.012	0.046	6.287	62.87	
Cannabigerolic Acid (CBGA)	0.051	0.193	ND	ND	
Cannabinol (CBN)	0.016	0.060	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.035	0.132	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.060	0.230	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.055	0.209	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.049	0.185	ND	ND	
Tetrahydrocannabivarin (THCV)	0.011	0.042	0.948	9.48	
Tetrahydrocannabivarinic Acid (THCVA)	0.043	0.163	ND	ND	
Total Cannabinoids			**8.206**	**82.06**	
Total Potential THC			ND	ND	
Total Potential CBD			0.707	7.07	

Final Approval

Judith Marquez
22Apr2025
09:23:00 AM MDT
PREPARED BY / DATE

Sam Smith
22Apr2025
09:27:00 AM MDT
APPROVED BY / DATE

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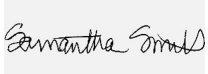
Pesticides

Test ID: T000303453
Methods: TM17

(LC-QQ LC MS/MS)	**Dynamic Range** (ppb)	**Result** (ppb)		**Dynamic Range** (ppb)	**Result** (ppb)
Abamectin	334 - 2631	ND	Malathion	298 - 2719	ND
Acephate	49 - 2733	ND	Metalaxyl	41 - 2748	ND
Acetamiprid	44 - 2677	ND	Methiocarb	38 - 2760	ND
Azoxystrobin	44 - 2711	ND	Methomyl	44 - 2786	ND
Bifenazate	42 - 2705	ND	MGK 264 1	157 - 1601	ND
Boscalid	49 - 2725	ND	MGK 264 2	112 - 1084	ND
Carbaryl	40 - 2693	ND	Myclobutanil	46 - 2707	ND
Carbofuran	44 - 2686	ND	Naled	44 - 2689	ND
Chlorantraniliprole	40 - 2739	ND	Oxamyl	43 - 2746	ND
Chlorpyrifos	45 - 2779	ND	Paclobutrazol	43 - 2683	ND
Clofentezine	271 - 2720	ND	Permethrin	299 - 2737	ND
Diazinon	288 - 2746	ND	Phosmet	42 - 2601	ND
Dichlorvos	282 - 2754	ND	Prophos	287 - 2733	ND
Dimethoate	40 - 2706	ND	Propoxur	43 - 2704	ND
E-Fenpyroximate	263 - 2731	ND	Pyridaben	274 - 2746	ND
Etofenprox	37 - 2723	ND	Spinosad A	32 - 2058	ND
Etoxazole	259 - 2664	ND	Spinosad D	60 - 663	ND
Fenoxycarb	40 - 2705	ND	Spiromesifen	262 - 2740	ND
Fipronil	59 - 2759	ND	Spirotetramat	294 - 2745	ND
Flonicamid	51 - 2726	ND	Spiroxamine 1	16 - 1043	ND
Fludioxonil	252 - 2752	ND	Spiroxamine 2	25 - 1630	ND
Hexythiazox	35 - 2750	ND	Tebuconazole	290 - 2705	ND
Imazalil	284 - 2732	ND	Thiacloprid	44 - 2728	ND
Imidacloprid	51 - 2734	ND	Thiamethoxam	42 - 2707	ND
Kresoxim-methyl	44 - 2719	ND	Trifloxystrobin	44 - 2712	ND

Final Approval

Judith Marquez
24Apr2025
08:10:00 AM MDT
PREPARED BY / DATE



Sam Smith
24Apr2025
08:14:00 AM MDT
APPROVED BY / DATE

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Mycotoxins - Colorado Compliance

Test ID: T000303455
Methods: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins

	Dynamic Range (ppb)	**Result** (ppb)	**Notes**
Ochratoxin A	3.66 - 128.08	ND	N/A
Aflatoxin B1	0.77 - 32.52	ND	
Aflatoxin B2	0.80 - 32.61	ND	
Aflatoxin G1	1.00 - 32.26	ND	
Aflatoxin G2	1.12 - 32.45	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval

Judith Marquez
28Apr2025
07:33:00 AM MDT
PREPARED BY / DATE

Sam Smith
28Apr2025
07:36:00 AM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/eb6ed3e9-f921-4cf2-846f-8f8d02e3fda8

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.

Cert #4329.02
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