SC Labs®
Formerly Botanacor Labs

CERTIFICATE OF ANALYSIS

Prepared for:
VetCS
3985 South Lincoln Ave
Loveland, CO USA 80537

110725-Giant Breed Dog 3,000mg Bacon-D10162024

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 5
103359	Various	Finished Product	
Reported:	Started:	Received:	
11Nov2025	11Nov2025	10Nov2025	

Heavy Metals - Colorado Compliance

Test ID: T000315066
Methods: TM19 (ICP-MS): Heavy Metals

	Dynamic Range (ppm)	**Result** (ppm)	**Notes**
Arsenic	0.05 - 5.16	ND	
Cadmium	0.05 - 4.51	ND	
Mercury	0.05 - 4.87	ND	
Lead	0.05 - 4.74	ND	

Final Approval


Judith Marquez
11Nov2025
02:02:00 PM MST
PREPARED BY / DATE


Sam Smith
11Nov2025
02:04:00 PM MST
APPROVED BY / DATE

Residual Solvents

Test ID: T000315067
Methods: TM04 (GC-MS): Residual Solvents

	Dynamic Range (ppm)	**Result** (ppm)	**Notes**
Propane	82 - 1633	ND	
Butanes (Isobutane, n-Butane)	150 - 3001	ND	
Methanol	60 - 1202	ND	
Pentane	83 - 1650	ND	
Ethanol	82 - 1632	ND	
Acetone	92 - 1847	ND	
Isopropyl Alcohol	93 - 1858	ND	
Hexane	6 - 115	ND	
Ethyl Acetate	93 - 1866	ND	
Benzene	0.2 - 3.8	ND	
Heptanes	91 - 1816	ND	
Toluene	17 - 331	ND	
Xylenes (m,p,o-Xylenes)	117 - 2339	ND	

Final Approval


Judith Marquez
12Nov2025
09:59:00 AM MST
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Sam Smith
12Nov2025
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Cannabinoids

Test ID: T000315063
Methods: TM14 (HPLC-DAD)

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	4.166	14.979	<LOQ	<LOQ	# of Servings = 1, Sample Weight=30g
Cannabichromenic Acid (CBCA)	3.810	13.701	ND	ND	
Cannabidiol (CBD)	13.167	63.278	2734.110	91.10	
Cannabidiolic Acid (CBDA)	13.505	64.901	ND	ND	
Cannabidivarin (CBDV)	3.114	14.966	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	5.633	27.073	ND	ND	
Cannabigerol (CBG)	2.365	8.505	17.960	0.60	
Cannabigerolic Acid (CBGA)	9.887	35.553	ND	ND	
Cannabinol (CBN)	3.086	11.095	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	6.746	24.257	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	11.780	42.356	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	10.698	38.467	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	9.478	34.082	ND	ND	
Tetrahydrocannabivarin (THCV)	2.151	7.736	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	8.360	30.062	ND	ND	
Total Cannabinoids			**2752.070**	**91.70**	
Total Potential THC			0.000	0.00	
Total Potential CBD			2734.110	91.10	

Final Approval

Judith Marquez
14Nov2025
03:23:00 PM MST
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Sam Smith
14Nov2025
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APPROVED BY / DATE

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Microbial Contaminants - Colorado Compliance

Test ID: T000315065
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
14Nov2025
03:27:00 PM MST
PREPARED BY / DATE

Theresa Goergen
14Nov2025
04:49:00 PM MST
APPROVED BY / DATE

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Pesticides

Test ID: T000315064
Methods: TM17

(LC-QQ LC MS/MS)	**Dynamic Range** (ppb)	**Result** (ppb)
Abamectin	204 - 2732	ND
Acephate	39 - 2683	ND
Acetamiprid	40 - 2662	ND
Azoxystrobin	44 - 2648	ND
Bifenazate	48 - 2626	ND
Boscalid	46 - 2607	ND
Carbaryl	40 - 2722	ND
Carbofuran	45 - 2686	ND
Chlorantraniliprole	36 - 2670	ND
Chlorpyrifos	58 - 2669	ND
Clofentezine	295 - 2697	ND
Diazinon	287 - 2633	ND
Dichlorvos	278 - 2702	ND
Dimethoate	40 - 2675	ND
E-Fenpyroximate	279 - 2629	ND
Etofenprox	46 - 2635	ND
Etoxazole	288 - 2628	ND
Fenoxycarb	49 - 2654	ND
Fipronil	41 - 2597	ND
Flonicamid	47 - 2663	ND
Fludioxonil	300 - 2659	ND
Hexythiazox	44 - 2663	ND
Imazalil	296 - 2706	ND
Imidacloprid	40 - 2691	ND
Kresoxim-methyl	47 - 2714	ND

	Dynamic Range (ppb)	**Result** (ppb)
Malathion	297 - 2630	ND
Metalaxyl	49 - 2626	ND
Methiocarb	45 - 2651	ND
Methomyl	42 - 2669	ND
MGK 264 1	147 - 1709	ND
MGK 264 2	101 - 1047	ND
Myclobutanil	43 - 2670	ND
Naled	54 - 2682	ND
Oxamyl	40 - 2665	ND
Paclobutrazol	49 - 2646	ND
Permethrin	324 - 2609	ND
Phosmet	54 - 2614	ND
Prophos	270 - 2647	ND
Propoxur	44 - 2707	ND
Pyridaben	273 - 2619	ND
Spinosad A	31 - 2021	ND
Spinosad D	72 - 690	ND
Spiromesifen	257 - 2632	ND
Spirotetramat	310 - 2620	ND
Spiroxamine 1	19 - 1192	ND
Spiroxamine 2	23 - 1453	ND
Tebuconazole	324 - 2608	ND
Thiacloprid	41 - 2667	ND
Thiamethoxam	43 - 2678	ND
Trifloxystrobin	41 - 2678	ND

Final Approval

Judith Marquez
19Nov2025
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PREPARED BY / DATE

Sam Smith
19Nov2025
10:19:00 AM MST
APPROVED BY / DATE

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https://results.botanacor.com/api/v1/coas/uuid/0c85295a-4dd2-4fde-98db-e4da1d9df761

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 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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