

Prepared for:

Chill Paws LLC

1639 11th Street A149

Santa Monica, CA USA 90404

LB-O-60403

Batch ID or Lot Number:

BH-8672-22

Test, Test ID and Methods:

Various

Matrix:

Finished Product

Page 1 of 6

Reported:

15May2023

Started:

12May2023

Received:

12May2023

Microbial Contaminants - Colorado Compliance

Test ID: T000243918

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
<i>Salmonella</i>	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



Eden Thompson-Wright

15May2023

12:30:00 PM MDT

PREPARED BY / DATE



Eden Thompson-Wright

15May2023

04:07:00 PM MDT

APPROVED BY / DATE

Prepared for:

Chill Paws LLC

1639 11th Street A149
Santa Monica, CA USA 90404

LB-O-60403

Batch ID or Lot Number: BH-8672-22	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 2 of 6
Reported: 15May2023	Started: 12May2023	Received: 12May2023	

Residual Solvents - Colorado Compliance

Test ID: T000243920

Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	86 - 1726	ND	
Butanes (Isobutane, n-Butane)	176 - 3519	ND	
Methanol	56 - 1121	ND	
Pentane	88 - 1758	ND	
Ethanol	91 - 1816	ND	
Acetone	88 - 1767	ND	
Isopropyl Alcohol	91 - 1815	ND	
Hexane	5 - 105	ND	
Ethyl Acetate	89 - 1777	ND	
Benzene	0.2 - 3.8	ND	
Heptanes	93 - 1868	ND	
Toluene	16 - 329	ND	
Xylenes (m,p,o-Xylenes)	121 - 2418	ND	

Final Approval



Sam Smith
16May2023
09:27:00 AM MDT

PREPARED BY / DATE



APPROVED BY / DATE

Karen Winternheimer
16May2023
09:50:00 AM MDT

Prepared for:

Chill Paws LLC

1639 11th Street A149
Santa Monica, CA USA 90404

LB-O-60403

Batch ID or Lot Number: BH-8672-22	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 3 of 6
Reported: 15May2023	Started: 12May2023	Received: 12May2023	

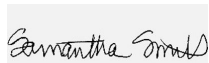
Heavy Metals - Colorado Compliance

Test ID: T000243919

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.78	ND	
Cadmium	0.05 - 4.90	ND	
Mercury	0.05 - 4.85	ND	
Lead	0.01 - 1.44	ND	

Final Approval


PREPARED BY / DATE

Sam Smith
16May2023
09:21:00 AM MDT


APPROVED BY / DATE

Karen Winternheimer
16May2023
09:26:00 AM MDT

Cannabinoids - Colorado Compliance

Test ID: T000243916

Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	2.135	6.277	35.122	1.24	# of Servings = 1 Sample Weight=28.4g
Cannabichromenic Acid (CBCA)	1.952	5.742	ND	ND	
Cannabidiol (CBD)	6.179	16.464	1012.667	35.66	
Cannabidiolic Acid (CBDA)	6.338	16.886	20.980	0.74	
Cannabidivarin (CBDV)	1.461	3.894	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	2.644	7.044	ND	ND	
Cannabigerol (CBG)	1.212	3.564	21.241	0.75	
Cannabigerolic Acid (CBGA)	5.066	14.899	ND	ND	
Cannabinol (CBN)	1.581	4.650	ND	ND	
Cannabinolic Acid (CBNA)	3.457	10.165	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	6.036	17.750	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	5.482	16.121	34.074	1.20	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.857	14.283	ND	ND	
Tetrahydrocannabivarin (THCV)	1.102	3.242	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	4.284	12.598	ND	ND	
Total Cannabinoids			1124.084	39.59	
Total Potential THC			34.074	1.20	
Total Potential CBD			1031.066	36.31	

Final Approval


PREPARED BY / DATE

Karen Winternheimer
17May2023
03:31:00 PM MDT


APPROVED BY / DATE

Sam Smith
17May2023
03:33:00 PM MDT

Prepared for:

Chill Paws LLC

1639 11th Street A149
Santa Monica, CA USA 90404

LB-O-60403

Batch ID or Lot Number: BH-8672-22	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 4 of 6
Reported: 15May2023	Started: 12May2023	Received: 12May2023	

Mycotoxins - Colorado Compliance

Test ID: T000243921

Methods: TM18 (UHPLC-QQQ

LCMS/MS): Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.96 - 133.75	ND	N/A
Aflatoxin B1	0.99 - 33.95	ND	
Aflatoxin B2	0.99 - 34.21	ND	
Aflatoxin G1	1.05 - 33.78	ND	
Aflatoxin G2	1.09 - 34.54	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval



Sam Smith
17May2023
09:54:00 AM MDT

PREPARED BY / DATE



Karen Winternheimer
17May2023
09:56:00 AM MDT

APPROVED BY / DATE

Prepared for:

Chill Paws LLC

1639 11th Street A149
Santa Monica, CA USA 90404

LB-O-60403

Batch ID or Lot Number:
BH-8672-22

Test, Test ID and Methods:
Various

Matrix:
Finished Product

Page 5 of 6

Reported:
15May2023

Started:
12May2023

Received:
12May2023

Pesticides

Test ID: T000243917

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)
Abamectin	287 - 2721	ND
Acephate	42 - 2676	ND
Acetamiprid	40 - 2706	ND
Azoxystrobin	40 - 2722	ND
Bifenazate	41 - 2732	ND
Boscalid	40 - 2717	ND
Carbaryl	38 - 2735	ND
Carbofuran	40 - 2721	ND
Chlorantraniliprole	35 - 2741	ND
Chlorpyrifos	39 - 2776	ND
Clofentezine	282 - 2744	ND
Diazinon	275 - 2730	ND
Dichlorvos	256 - 2686	ND
Dimethoate	40 - 2705	ND
E-Fenpyroximate	287 - 2791	ND
Etofenprox	41 - 2746	ND
Etoxazole	305 - 2725	ND
Fenoxycarb	10 - 2732	ND
Fipronil	31 - 2693	ND
Flonicamid	47 - 2768	ND
Fludioxonil	270 - 2725	ND
Hexythiazox	42 - 2755	ND
Imazalil	284 - 2751	ND
Imidacloprid	43 - 2757	ND
Kresoxim-methyl	45 - 2766	ND

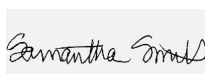
	Dynamic Range (ppb)	Result (ppb)
Malathion	280 - 2746	ND
Metalaxyl	42 - 2748	ND
Methiocarb	44 - 2778	ND
Methomyl	41 - 2741	ND
MGK 264 1	171 - 1688	ND
MGK 264 2	116 - 1076	ND
Myclobutanil	48 - 2749	ND
Naled	39 - 2757	ND
Oxamyl	41 - 2735	ND
Paclobutrazol	40 - 2710	ND
Permethrin	298 - 2771	ND
Phosmet	42 - 2720	ND
Prophos	272 - 2737	ND
Propoxur	42 - 2722	ND
Pyridaben	303 - 2724	ND
Spinosad A	33 - 2091	ND
Spinosad D	70 - 671	ND
Spiromesifen	287 - 2754	ND
Spirotetramat	267 - 2771	ND
Spiroxamine 1	19 - 1199	ND
Spiroxamine 2	25 - 1549	ND
Tebuconazole	281 - 2741	ND
Thiacloprid	42 - 2674	ND
Thiamethoxam	40 - 2760	ND
Trifloxystrobin	42 - 2709	ND

Final Approval



Karen Winternheimer
18May2023
06:53:00 AM MDT

PREPARED BY / DATE



Sam Smith
18May2023
06:56:00 AM MDT

APPROVED BY / DATE

Prepared for:

Chill Paws LLC

1639 11th Street A149
Santa Monica, CA USA 90404

LB-O-60403

Batch ID or Lot Number: BH-8672-22	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 6 of 6
Reported: 15May2023	Started: 12May2023	Received: 12May2023	



<https://results.botanacor.com/api/v1/coas/uuid/31f71889-e825-4f9b-b02b-4b57d95c96c8>

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 \times (0.877)) and Total CBD = CBD + (CBDa \times (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 \times (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](#).



Cert #4329.02
31f71889e8254f9bb02b4b57d95c96c8.1
Certified Test Laboratory