

Prepared for:
Trojan Horse Cannabis
4545 East 60th Avenue
Commerce City, CO USA 80022

5:1, 3mg, Seltzer, Oracle

Batch ID or Lot Number: Batch 5	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 5
Reported: 29Oct2022	Started: 28Oct2022	Received: 26Oct2022	

Pesticides

Test ID: T000225680

Methods: TM17

(LC-QQ LC MS/MS)

	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)
Abamectin	318 - 2745	ND	Malathion	286 - 2743	ND
Acephate	41 - 2764	ND	Metalaxyl	38 - 2771	ND
Acetamiprid	39 - 2738	ND	Methiocarb	39 - 2738	ND
Azoxystrobin	40 - 2744	ND	Methomyl	38 - 2761	ND
Bifenazate	36 - 2738	ND	MGK 264 1	169 - 1610	ND
Boscalid	37 - 2740	ND	MGK 264 2	116 - 1114	ND
Carbaryl	38 - 2693	ND	Myclobutanil	47 - 2783	ND
Carbofuran	38 - 2698	ND	Naled	45 - 2724	ND
Chlorantraniliprole	40 - 2758	ND	Oxamyl	39 - 2753	ND
Chlorpyrifos	36 - 2762	ND	Paclobutrazol	41 - 2677	ND
Clofentezine	280 - 2722	ND	Permethrin	296 - 2750	ND
Diazinon	276 - 2751	ND	Phosmet	37 - 2752	ND
Dichlorvos	269 - 2783	ND	Prophos	302 - 2738	ND
Dimethoate	38 - 2733	ND	Propoxur	38 - 2700	ND
E-Fenpyroximate	300 - 2707	ND	Pyridaben	292 - 2656	ND
Etofenprox	40 - 2716	ND	Spinosad A	30 - 2241	ND
Etoxazole	297 - 2696	ND	Spinosad D	51 - 498	ND
Fenoxycarb	40 - 2744	ND	Spiromesifen	285 - 2742	ND
Fipronil	43 - 2785	ND	Spirotetramat	284 - 2760	ND
Flonicamid	45 - 2740	ND	Spiroxamine 1	17 - 1176	ND
Fludioxonil	288 - 2735	ND	Spiroxamine 2	18 - 1577	ND
Hexythiazox	38 - 2736	ND	Tebuconazole	285 - 2721	ND
Imazalil	281 - 2797	ND	Thiacloprid	40 - 2749	ND
Imidacloprid	44 - 2749	ND	Thiamethoxam	42 - 2747	ND
Kresoxim-methyl	39 - 2762	ND	Trifloxystrobin	41 - 2717	ND

Final Approval


Karen Winternheimer
29Oct2022
02:02:00 PM MDT
PREPARED BY / DATE


Sam Smith
29Oct2022
02:04:00 PM MDT
APPROVED BY / DATE

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Trojan Horse Cannabis

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Heavy Metals - Colorado Compliance

Test ID: T000225682

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 3.95	ND	
Cadmium	0.04 - 4.02	ND	
Mercury	0.04 - 4.26	ND	
Lead	0.04 - 4.40	ND	

Final Approval


PREPARED BY / DATE
Sam Smith
31Oct2022
08:23:00 AM MDT


APPROVED BY / DATE
Karen Winternheimer
31Oct2022
08:28:00 AM MDT

Prepared for:
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Residual Solvents - Colorado Compliance

Test ID: T000225683
Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	84 - 1680	ND	
Butanes (Isobutane, n-Butane)	168 - 3358	ND	
Methanol	53 - 1057	ND	
Pentane	88 - 1761	ND	
Ethanol	86 - 1718	ND	
Acetone	88 - 1763	ND	
Isopropyl Alcohol	91 - 1823	ND	
Hexane	5 - 104	ND	
Ethyl Acetate	88 - 1760	ND	
Benzene	0.2 - 3.5	ND	
Heptanes	89 - 1774	ND	
Toluene	16 - 317	ND	
Xylenes (m,p,o-Xylenes)	115 - 2298	ND	

Final Approval


 Karen Winternheimer
 01Nov2022
 07:32:00 AM MDT
 PREPARED BY / DATE


 Sam Smith
 01Nov2022
 07:36:00 AM MDT
 APPROVED BY / DATE

Prepared for:
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Reported: 29Oct2022	Started: 28Oct2022	Received: 26Oct2022	

Microbial Contaminants - Colorado Compliance

Test ID: T000225681
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

	Brett Hudson 30Oct2022 11:11:00 AM MDT		Brianne Maillot 01Nov2022 10:01:00 AM MDT
PREPARED BY / DATE		APPROVED BY / DATE	

Mycotoxins - Colorado Compliance

Test ID: T000225684
Methods: TM18 (UHPLC-QQQ)
LCMS/MS: Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.78 - 123.91	ND	N/A
Aflatoxin B1	0.88 - 31.77	ND	
Aflatoxin B2	0.91 - 32.08	ND	
Aflatoxin G1	0.94 - 31.49	ND	
Aflatoxin G2	0.94 - 32.30	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval

	Sam Smith 01Nov2022 08:27:00 AM MDT		Karen Winternheimer 01Nov2022 08:34:00 AM MDT
PREPARED BY / DATE		APPROVED BY / DATE	

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Cannabinoids - Colorado Compliance

Test ID: T000225679
Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.000	0.000	ND	ND	Amendment to T000225679 issued on 28Oct2022 to add Total THC and CBD per 12oz can note. Total THC is 2.98mg per 12oz can. Total CBD is 15.58 mg per 12oz can.
Cannabichromenic Acid (CBCA)	0.000	0.000	ND	ND	
Cannabidiol (CBD)	0.000	0.001	0.004	0.04	
Cannabidiolic Acid (CBDA)	0.000	0.001	ND	ND	
Cannabidivarin (CBDV)	0.000	0.000	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.000	0.000	ND	ND	
Cannabigerol (CBG)	0.000	0.000	<LOQ	ND	
Cannabigerolic Acid (CBGA)	0.000	0.001	ND	ND	
Cannabinol (CBN)	0.000	0.000	ND	ND	
Cannabinolic Acid (CBNA)	0.000	0.001	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.000	0.001	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.000	0.001	0.001	0.01	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.000	0.001	ND	ND	
Tetrahydrocannabivarin (THCV)	0.000	0.000	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.000	0.001	ND	ND	
Total Cannabinoids			0.005	0.05	
Total Potential THC			0.001	0.01	
Total Potential CBD			0.004	0.04	

Final Approval


Karen Winternheimer
04Nov2022
10:42:00 AM MDT
PREPARED BY / DATE


Sam Smith
04Nov2022
04:07:00 PM MDT
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/16c8e8be-9f82-4dbb-ac9d-de8149fc2550>

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: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 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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