

CERTIFICATE OF ANALYSIS

Prepared for: EXTRACT LABS

1399 Horizon Ave Lafayette, CO USA 80026

Topical-2000mg CBD:100mg THC/6oz

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 4
24B3002810	Various	Topical	
Reported:	Started:	Received:	
31Oct2024	30Oct2024	29Oct2024	

Residual Solvents -Colorado Compliance

Test ID: T000292647 Methods: TM04 (GC-MS): Residual			
Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	79 - 1577	ND	
Butanes (lsobutane, n-Butane)	158 - 3160	ND	
Methanol	62 - 1234	ND	
Pentane	82 - 1649	ND	
Ethanol	92 - 1840	ND	
Acetone	96 - 1926	ND	
Isopropyl Alcohol	105 - 2109	ND	
Hexane	6 - 118	ND	
Ethyl Acetate	99 - 1984	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	92 - 1847	ND	
Toluene	18 - 369	ND	
Xylenes (m,p,o-Xylenes)	136 - 2722	ND	

Final Approval

Garrantha Simol Sam Smith 31Oct2024 02:34:00 PM MDT Sam Smith 310ct2024 02:36:00 PM MDT APPROVED BY / DATE

PREPARED BY / DATE

RED BY / DATE



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Mycotoxins - Colorado Compliance

Test ID: T000292648	

Methods: TM18 (UHPLC-QQQ			
LCMS/MS): Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.59 - 134.33	ND	N/A
Aflatoxin B1	0.91 - 34.70	ND	
Aflatoxin B2	0.95 - 33.53	ND	
Aflatoxin G1	1.08 - 34.24	ND	
Aflatoxin G2	1.01 - 34.08	ND	
Total Aflatoxins (B1, B2, G1, and	G2)	ND	

Final Approval

Sam Smith Somentha Smoll 01Nov2024 03:44:00 PM MDT



Karen Winternheimer 01Nov2024 Mtenhemen 03:46:00 PM MDT

PREPARED BY / DATE

Heavy Metals -**Colorado Compliance**

Test ID: T000292646 Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes	
Arsenic	0.04 - 4.34	ND		
Cadmium	0.04 - 4.28	ND		
Mercury	0.05 - 4.52	ND		
Lead	0.05 - 4.74	ND		

Final Approval



Karen Winternheimer 01Nov2024

Sam Smith Samantha Smith 01Nov2024 02:24:00 PM MDT APPROVED BY / DATE

PREPARED BY / DATE



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Cannabinoids - Colorado

Compliance

Test ID: T000292644 Methods: TM14 (HPLC-DAD): Potency - Broad

Spectrum Analysis, 0.01% THC	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.006	0.019	ND	ND
Cannabichromenic Acid (CBCA)	0.006	0.018	ND	ND
Cannabidiol (CBD)	0.016	0.054	1.182	11.82
Cannabidiolic Acid (CBDA)	0.017	0.055	ND	ND
Cannabidivarin (CBDV)	0.004	0.013	ND	ND
Cannabidivarinic Acid (CBDVA)	0.007	0.023	ND	ND
Cannabigerol (CBG)	0.003	0.011	ND	ND
Cannabigerolic Acid (CBGA)	0.014	0.046	ND	ND
Cannabinol (CBN)	0.004	0.014	ND	ND
Cannabinolic Acid (CBNA)	0.010	0.031	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.017	0.054	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.008	0.047	0.47
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.007	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.010	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.038	ND	ND
Total Cannabinoids			1.229	12.29
Total Potential THC			0.047	0.47
Total Potential CBD			1.182	11.82

Final Approval

The Danger

Judith Marquez

04Nov2024 12:43:00 PM MST

PREPARED BY / DATE

Serventha Smith 04Nov2024 12:44:00 PM MST

Sam Smith

APPROVED BY / DATE



Topical-2000mg CBD:100mg THC/607

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1399 Horizon Ave Lafayette, CO USA 80026

Batch ID or Lot Number: 24B3002810	Test, Test ID and Methods: Various	Matrix: Topical	Page 4 of 4		
Reported: 31Oct2024	Started: 30Oct2024	Received: 29Oct2024			

Microbial **Contaminants** -**Colorado Compliance**

Test ID: T000292645

Methods: TM25 (qPCR) TM24, TM26, 127 (Culture Disting), Microbial

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
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	- foreign matter
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 03Nov2024

12:34:00 PM MST

The Days

04Nov2024 10:55:00 AM MST APPROVED BY / DATE

Nora Langer

PREPARED BY / DATE

Pent Vertur



https://results.botanacor.com/api/v1/coas/uuid/0cf67eee-c0eb-461d-acfc-5b8aaf0db833

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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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 11/02/2024

SAMPLE NAME: Topical-2000mg CBD:100mg THC/6oz Other

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: 24B3002810 Sample ID: 241030L032

DISTRIBUTOR / TESTED FOR

Business Name: Extract Labs License Number: Address:

Date Collected: 10/30/2024 Date Received: 10/30/2024 Batch Size: Sample Size: 1.0 units Unit Mass: Serving Size:



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Scan QR code to verify authenticity of results.

SAFETY ANALYSIS - SUMMARY

Pesticides: **OPASS**

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)



Date: 11/02/2024

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 11/02/2024

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DATE ISSUED 11/02/2024



Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS). ‡Analytes part of our California Select Panel.

*GC-MS utilized where indicated.

 $\label{eq:Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS$

PESTICIDE TEST RESULTS - 11/02/2024 OPASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Abamectin	0.032/0.097	0.3	N/A	ND	PASS
Acephate	0.006 / 0.018	5	N/A	ND	PASS
Acequinocyl	0.009/0.027	4	N/A	ND	PASS
Acetamiprid	0.016/0.049	5	N/A	ND	PASS
Aldicarb	0.030 / 0.090	≥LOD	N/A	ND	PASS
Allethrin	0.030 / 0.092		N/A	ND	
Atrazine	0.006/0.019		N/A	ND	
Azadirachtin	0.082/0.248		N/A	ND	
Azoxystrobin	0.003/0.009	40	N/A	ND	PASS
Benzovindiflupyr	0.003/0.009		N/A	ND	
Bifenazate	0.003/0.009	5	N/A	ND	PASS
Bifenthrin	0.021/0.064	0.5	N/A	ND	PASS
Boscalid	0.003/0.009	10	N/A	ND	PASS
Buprofezin [‡]	0.006/0.019		N/A	ND	
Captan	0.045 / 0.135	5	N/A	ND	PASS
Carbaryl	0.007/0.020	0.5	N/A	ND	PASS
Carbofuran	0.003 / 0.008	≥LOD	N/A	ND	PASS
Chlorantraniliprole	0.006 / 0.018	40	N/A	ND	PASS
Chlordane*	0.010/0.032	≥LOD	N/A	ND	PASS
Chlorfenapyr*	0.005 / 0.015	≥LOD	N/A	ND	PASS
Chlormequat chloride	0.022/0.066		N/A	ND	
Chlorpyrifos	0.013/0.039	≥LOD	N/A	ND	PASS
Clofentezine	0.003/0.009	0.5	N/A	ND	PASS
Clothianidin	0.008/0.025		N/A	ND	
Coumaphos	0.00 <mark>3 / 0.010</mark>	≥LOD	N/A	ND	PASS
Cyantraniliprole	0.0 <mark>03 / 0.010</mark>		N/A	ND	
Cyfluthrin	0.052 / 0.159	1	N/A	ND	PASS
Cypermethrin	0.051/0.153	1	N/A	ND	PASS
Cyprodinil [‡]	0.003 / 0.008		N/A	ND	
Daminozide	0.026/0.077	≥LOD	N/A	ND	PASS
Deltamethrin	0.059/0.180		N/A	ND	
Diazinon	0.006 / 0.017	0.2	N/A	ND	PASS
Dichlorvos (DDVP)	0.012/0.038	≥LOD	N/A	ND	PASS
Dimethoate	0.003/0.009	≥LOD	N/A	ND	PASS
Dimethomorph	0.016 / 0.050	20	N/A	ND	PASS
Dinotefuran	0.010/0.030		N/A	ND	
Diuron	0.013/0.040		N/A	ND	
Dodemorph	0.012/0.035		N/A	ND	
Endosulfan sulfate	0.016/0.048		N/A	ND	
Endosulfan-α*	0.004/0.014		N/A	ND	
Endosulfan-β*	0.006/0.019		N/A	ND	

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 11/02/2024



Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 11/02/2024 continued 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Ethoprophos	0.003/0.009	≥LOD	N/A	ND	PASS
Etofenprox	0.014/0.042	≥LOD	N/A	ND	PASS
Etoxazole	0.007/0.020	1.5	N/A	ND	PASS
Etridiazole*	0.002/0.005		N/A	ND	
Fenhexamid	0.003 / 0.008	10	N/A	ND	PASS
Fenoxycarb	0.003/0.010	≥LOD	N/A	ND	PASS
Fenpyroximate	0.007/0.020	2	N/A	ND	PASS
Fensulfothion	0.003/0.010		N/A	ND	
Fenthion	0.003/0.010		N/A	ND	
Fenvalerate [‡]	0.033/0.099		N/A	ND	
Fipronil	0.003/0.010	≥LOD	N/A	ND	PASS
Flonicamid	0.007/0.022	2	N/A	ND	PASS
Fludioxonil	0.003/0.010	30	N/A	ND	PASS
Fluopyram [‡]	0.003/0.009		N/A	ND	
Hexythiazox	0.003/0.010	2	N/A	ND	PASS
Imazalil	0.003/0.009	≥LOD	N/A	ND	PASS
Imidacloprid	0.003/0.010	3	N/A	<loq< td=""><td>PASS</td></loq<>	PASS
Iprodione	0.077/0.233		N/A	ND	
Kinoprene	0.077/0.233		N/A	ND	
Kresoxim-methyl	0.006/0.019	1	N/A	ND	PASS
λ-Cyhalothrin	0.068/0.206		N/A	ND	
Malathion	0.003/0.009	5	N/A	ND	PASS
Metalaxyl	0.003/0.010	15	N/A	ND	PASS
Methiocarb	0.003/0.008	≥LOD	N/A	ND	PASS
Methomyl	0.008 / 0.025	0.1	N/A	ND	PASS
Methoprene [‡]	0.172/0.521		N/A	ND	
Mevinphos	0.008/0.024	≥LOD	N/A	ND	PASS
MGK-264	0.015/0.047		N/A	ND	
Myclobutanil	0.003/0.009	9	N/A	ND	PASS
Naled	0.021/0.064	0.5	N/A	ND	PASS
Novaluron	0.002 / 0.005		N/A	ND	
Oxamyl	0.017/0.051	0.2	N/A	ND	PASS
Paclobutrazol	0.003/0.010	≥ LOD	N/A	ND	PASS
Parathion-methyl	0.016 / 0.050	≥ LOD	N/A	ND	PASS
Pentachloronitro- benzene (Quintozene)*	0.004 / 0.012	0.2	N/A	ND	PASS
Permethrin	0.056 / 0.168	20	N/A	ND	PASS
Phenothrin	0.016/0.047		N/A	ND	
Phosmet	0.007/0.020	0.2	N/A	ND	PASS
Piperonyl Butoxide	0.010/0.029	8	N/A	ND	PASS
Pirimicarb	0.003/0.009		N/A	ND	
Prallethrin	0.015/0.046	0.4	N/A	ND	PASS

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



DATE ISSUED 11/02/2024

Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 11/02/2024 continued 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Propiconazole	0.027/0.080	20	N/A	ND	PASS
Propoxur	0.003/0.008	≥LOD	N/A	ND	PASS
Pyraclostrobin	0.003/0.010		N/A	ND	
Pyrethrins	0.016/0.049	1	N/A	ND	PASS
Pyridaben	0.005/0.017	3	N/A	ND	PASS
Pyriproxyfen	0.003/0.009		N/A	ND	
Resmethrin	0.013/0.039		N/A	ND	
Spinetoram	0.003/0.010	3	N/A	ND	PASS
Spinosad	0.003/0.010	3	N/A	ND	PASS
Spirodiclofen	0.031/0.093		N/A	ND	
Spiromesifen	0.016/0.050	12	N/A	ND	PASS
Spirotetramat	0.003/0.010	13	N/A	ND	PASS
Spiroxamine	0.020/0.062	≥LOD	N/A	ND	PASS
Tebuconazole	0.003/0.010	2	N/A	ND	PASS
Tebufenozide	0.003/0.008		N/A	ND	
Teflubenzuron	0.007/0.022		N/A	ND	
Tetrachlorvinphos	0.003/0.008		N/A	ND	
Tetramethrin	0.021/0.063		N/A	ND	
Thiabendazole	0.006 / 0.020		N/A	ND	
Thiacloprid	0.003/0.009	≥LOD	N/A	ND	PASS
Thiamethoxam	0.003/0.010	4.5	N/A	ND	PASS
Thiophanate-methyl	0.013/0.040		N/A	ND	
Trifloxystrobin	0.003 / 0.009	30	N/A	ND	PASS