

Prepared for:

EXTRACT LABS

1399 Horizon Ave Lafayette, CO USA 80026

Gummies-10mg D9 THC:10mg CBD/gummy-Peach-FS

Batch ID or Lot Number:	Test, Test ID and Methods:	Matrix:	Page 1 of 4
24E5041010	Various	Finished Product	
Reported:	Started:	Received:	
21Oct2024	18Oct2024	18Oct2024	

Microbial

Contaminants -

Colorado Compliance

Test ID: T000291926

Methods: TM25 (qPCR) TM24, TM26,

TM27 (Culture Plating): Microbial	,		Quantitation		
(Colorado Panel)	Method	LOD	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

Man Days

PREPARED BY / DATE

Nora Langer 21Oct2024 05:28:00 PM MDT

Brett Hudson 21Oct2024 05:52:00 PM MDT

APPROVED BY / DATE

Heavy Metals -

Colorado Compliance

Test ID: T000291927

Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.49	ND	
Cadmium	0.04 - 4.45	ND	
Mercury	0.04 - 4.48	ND	
Lead	0.05 - 5.19	ND	

Final Approval

Judith Marquez 24Oct2024 02:17:00 PM MDT

MENHUMB 02:20:00 PM MDT APPROVED BY / DATE

Karen Winternheimer 24Oct2024

PREPARED BY / DATE



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Cannabinoids - Colorado Compliance

Test ID: T000291925

Methods: TM14 (HPLC-DAD): Potency - Broad

Spectrum Analysis, 0.01% THC	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.007	0.024	ND	ND
Cannabichromenic Acid (CBCA)	0.006	0.022	ND	ND
Cannabidiol (CBD)	0.022	0.062	0.199	1.99
Cannabidiolic Acid (CBDA)	0.022	0.064	ND	ND
Cannabidivarin (CBDV)	0.005	0.015	ND	ND
Cannabidivarinic Acid (CBDVA)	0.009	0.027	ND	ND
Cannabigerol (CBG)	0.004	0.014	ND	ND
Cannabigerolic Acid (CBGA)	0.016	0.057	ND	ND
Cannabinol (CBN)	0.005	0.018	ND	ND
Cannabinolic Acid (CBNA)	0.011	0.039	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.019	0.068	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.010	0.198	1.98
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.009	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.012	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.014	0.048	ND	ND
Total Cannabinoids			0.397	3.97
Total Potential THC			0.198	1.98
Total Potential CBD			0.199	1.99

Final Approval

Sawantha Small 240ct2024 10:02:00 AM MDT

Sam Smith

PREPARED BY / DATE

Winternheumer 10:04:00 AM MDT APPROVED BY / DATE

Karen Winternheimer 24Oct2024



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Residual Solvents -Colorado Compliance

Test ID: T000291928

Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	77 - 1536	ND	
Butanes (Isobutane, n-Butane)	153 - 3068	ND	
Methanol	57 - 1148	ND	
Pentane	80 - 1609	ND	
Ethanol	84 - 1673	278	
Acetone	92 - 1843	ND	
Isopropyl Alcohol	95 - 1906	ND	
Hexane	6 - 113	ND	
Ethyl Acetate	94 - 1871	ND	
Benzene	0.2 - 3.8	ND	
Heptanes	89 - 1780	ND	
Toluene	17 - 341	ND	
Xylenes (m,p,o-Xylenes)	125 - 2494	ND	

Final Approval

Samantha Small 250ct2024 02:57:00 PM MDT

Sam Smith

PREPARED BY / DATE

MENHUME 02:58:00 PM MDT APPROVED BY / DATE

Karen Winternheimer 25Oct2024



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Mycotoxins - Colorado Compliance

Test ID: T000291929

Methods: TM18 (UHPLC-QQQ

LCMS/MS): Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.87 - 129.37	ND	N/A
Aflatoxin B1	1.04 - 32.34	ND	
Aflatoxin B2	1.01 - 32.18	ND	
Aflatoxin G1	1.07 - 32.37	ND	
Aflatoxin G2	1.07 - 32.12	ND	
Total Aflatoxins (B1, B2, G1, ar	nd G2)	ND	

Final Approval

Mternheumer 02:48:00 PM MDT

Karen Winternheimer 28Oct2024

PREPARED BY / DATE

Samantha Smul

Sam Smith 28Oct2024 02:51:00 PM MDT

APPROVED BY / DATE



https://results.botanacor.com/api/v1/coas/uuid/1a96548d-5b07-4110-903d-47e09216f0a7

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-THC + (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 10/23/2024

SAMPLE NAME: Gummies-10mg D9 THC:10mg CBD/gummy-Peach-FS

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 24E5041010 **Sample ID:** 241021N011

DISTRIBUTOR / TESTED FOR

Business Name: Extract Labs

License Number:

Address:

Date Collected: 10/21/2024 Date Received: 10/21/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: Serving Size:





Scan QR code to verify authenticity of results.

SAFETY ANALYSIS - SUMMARY

Pesticides: PASS

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.

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 10/23/2024 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 10/23/2024



Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS



GUMMIES-10MG D9 THC:10MG CBD/GUMMY-PEACH-FS | DATE ISSUED 10/23/2024



Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

PESTICIDE TEST RESULTS - 10/23/2024 PASS

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	0.003/0.010	≥ LOD	N/A	ND	PASS
Cyantraniliprole	0.003/0.010		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



GUMMIES-10MG D9 THC:10MG CBD/GUMMY-PEACH-FS | DATE ISSUED 10/23/2024



Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 10/23/2024 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	ND	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		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		N/A	ND	PASS

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS



GUMMIES-10MG D9 THC:10MG CBD/GUMMY-PEACH-FS | DATE ISSUED 10/23/2024



Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 10/23/2024 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