

PharmLabs San Diego **Certificate of Analysis**



Sample **Euphoria Chews – Delta 9 Vegan Gummies Lot ID: GMD9FSA**

Delta9 THC	0.18%	THCa	0.00%	Total THC (THCa * 0.877 + THC)	0.19%	Delta8 THC	ND
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Sample ID	SD241230-037 (104444)	Matrix	Edible
Tested for	CBD Made Easy 1345 Seaboard Industrial Blvd NW Atlanta, GA 30318 (877) 208-8200 testing@cbdmadeeasy.com		
Sampled	-	Received	Dec 30, 2024
Analyses executed	FP-NI	Unit Mass (g)	25.593
		Num. of Servings	5
		Serving Size (g)	5.12

Laboratory note: COA Update: 1/3/25 - Photo updated as per client request.

CAN+ - Cannabinoids Analysis

Analyzed Dec 26, 2024 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately 7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
Cannabidiol (CBD)	0.039	0.16	0.02	0.25	1.28	6.40	
Cannabidiol (CBD)	0.011	0.03	0.00	0.03	0.15	0.77	
Cannabidiol Acid (CBDA)	0.033	0.16	0.02	0.22	1.13	5.63	
Cannabigerol Acid (CBGA)	0.033	0.16	0.00	0.02	0.10	0.51	
Cannabigerol (CBG)	0.048	0.16	0.04	0.37	1.89	9.47	
Cannabidiol (CBD)	0.069	0.229	2.00	20.00	102.40	511.86	
Tetrahydrocannabinol (THCV)	0.049	0.162	0.00	0.02	0.10	0.51	
Cannabinol (CBN)	0.047	0.16	0.00	0.04	0.20	1.02	
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.18	1.84	9.42	47.09	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND	ND	ND	
Cannabicyclol (CBL)	0.0012	0.16	0.01	0.06	0.31	1.54	
Cannabichromene (CBC)	0.002	0.16	0.16	1.55	7.94	39.67	
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	0.00	0.03	0.15	0.77	
Total THC (THCa * 0.877 + Δ9THC)			0.19	1.87	9.56	47.76	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.19	1.87	9.56	47.76	
Total CBD (CBDA * 0.877 + CBD)			2.02	20.19	103.39	516.80	
Total CBG (CBGa * 0.877 + CBG)			0.04	0.39	1.98	9.92	
Total Cannabinoids Analyzed			2.44	24.40	124.91	624.39	

HME - Heavy Metals Analysis

Analyzed Dec 31, 2024 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	ND	1.5
Cadmium (Cd)	0.0005	0.0015	0.00	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	ND	0.5

MIBNIG - Microbial Analysis

Analyzed Dec 30, 2024 | Instrument Plating | Method SOP-007

Analyte	LOD	LOQ	Result CFU/g	Limit	Analyte	LOD	LOQ	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli			ND	ND per 1 gram	Salmonella spp.			ND	ND per 1 gram

MTO - Mycotoxin Analysis

Analyzed Jan 02, 2025 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 03 Jan 2025 17:05:16 -0800

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PES - Pesticides Analysis

Analyzed Jan 02, 2025 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.01	0.02	ND	0	Carbofuran	0.01	0.02	ND	0
Dimethoate	0.01	0.02	ND	0	Etofenprox	0.02	0.1	ND	0
Fenoxycarb	0.01	0.02	ND	0	Thiachloprid	0.01	0.02	ND	0
Daminozide	0.01	0.03	ND	0	Dichlorvos	0.02	0.07	ND	0
Imazalil	0.02	0.07	ND	0	Methiocarb	0.01	0.02	ND	0
Spiroxamine	0.01	0.02	ND	0	Coumaphos	0.01	0.02	ND	0
Paclobutrazol	0.01	0.03	ND	0	Chlorpyrifos	0.01	0.04	ND	0
Ethoprophos (Prophos)	0.01	0.02	ND	0	Baygon (Propoxur)	0.01	0.02	ND	0
Mevinphos	0.03	0.08	ND	0	Abamectin	0.03	0.08	ND	0.3
Acephate	0.02	0.05	ND	5	Acetamiprid	0.01	0.05	ND	5
Azoxystrobin	0.01	0.02	ND	40	Bifenazate	0.01	0.05	ND	5
Bifenthrin	0.02	0.35	ND	0.5	Boscalid	0.01	0.03	ND	10
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	40
Clofentezine	0.01	0.03	ND	0.5	Diazinon	0.01	0.02	ND	0.2
Dimethomorph	0.02	0.06	ND	20	Etoxazole	0.01	0.05	ND	1.5
Fenpyroximate	0.02	0.1	ND	2	Flonicamid	0.01	0.02	ND	2
Fludioxonil	0.01	0.05	ND	30	Hexythiazox	0.01	0.03	ND	2
Imidacloprid	0.01	0.05	ND	3	Kresoxim-methyl	0.01	0.03	ND	1
Malathion	0.01	0.05	ND	5	Metalaxyl	0.01	0.02	ND	15
Methomyl	0.02	0.05	ND	0.1	Myclobutanil	0.02	0.07	ND	9
Naled	0.01	0.02	ND	0.5	Oxamyl	0.01	0.02	ND	0.2
Permethrin	0.01	0.02	ND	20	Phosmet	0.01	0.02	ND	0.2
Piperonyl Butoxide	0.02	0.06	ND	8	Propiconazole	0.03	0.08	ND	20
Prallethrin	0.02	0.05	ND	0.4	Pyrethrin	0.05	0.41	ND	1
Pyridaben	0.02	0.07	ND	3	Spinosad A	0.01	0.05	ND	3
Spinosad D	0.01	0.05	ND	3	Spiromesifen	0.02	0.06	ND	12
Spir tetramat	0.01	0.02	ND	13	Tebuconazole	0.01	0.02	ND	2
Thiamethoxam	0.01	0.02	ND	4.5	Trifloxystrobin	0.01	0.02	ND	30
Acequinocyl	0.02	0.09	ND	4	Captan	0.01	0.02	ND	5
Fenhexamid	0.02	0.07	ND	10	Spinetoram J,L	0.02	0.07	ND	3

RES - Residual Solvents Analysis

Analyzed Dec 31, 2024 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	0.08	0.4	ND	5000	Butane (But)	0.08	0.4	ND	5000
Methanol (Metha)	0.08	0.4	39.7	3000	Ethylene Oxide (EthOx)	0.08	0.4	ND	1
Pentane (Pen)	0.08	0.4	ND	5000	Ethanol (Ethan)	0.08	0.4	ND	5000
Ethyl Ether (EthEt)	0.08	0.4	ND	5000	Acetone (Acet)	0.08	0.4	ND	5000
Isopropanol (2-Pro)	0.08	0.4	ND	5000	Acetonitrile (Acetonit)	0.08	0.4	ND	410
Methylene Chloride (MetCh)	0.08	0.4	ND	1	Hexane (Hex)	0.08	0.4	ND	290
Ethyl Acetate (EthAc)	0.08	0.4	ND	5000	Chloroform (Clo)	0.08	0.4	ND	1
Benzene (Ben)	0.08	0.4	ND	1	1-2-Dichloroethane (12-Dich)	0.08	0.4	ND	1
Heptane (Hep)	0.08	0.4	ND	5000	Trichloroethylene (TriClEth)	0.08	0.4	ND	1
Toluene (Toluene)	0.08	0.4	ND	890	Xylenes (Xyl)	0.08	0.4	ND	2170

FVI - Filth & Foreign Material Inspection Analysis

Analyzed Dec 30, 2024 | Instrument Microscope | Method SOP-010

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, clinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 31, 2024 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	11.8 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.72 a _w	0.85 a _w

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

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