

(818) 922-2416 https://www.csalabs.com Lic# C8-0000040-LIC

Pass

Not Tested

# 25mg / 750mg CBD Gummies 850012310150

Sample ID: 2002CSALA3843.4836 Matrix: Ingestible Type: Solid Product Sample Size: 1 units Batch Size: Batch#: 011622

Cannabinoids

Testing method: HPLC-SOP 101

Strain: 25mg/750mg CBD Gummies

Produced: N/A Collected: 02/21/2020 Received: 02/21/2020 Completed: 02/27/2020

Client ALSO Organics (Pressure Drop Holdings) Lic. #



Summary Pass 25.68 Pass Pass mg/serving **Total Cannabinoids** Pesticides **Residual Solvents** Pass Pass Pass Microbials Mycotoxins Heavy Metals

#### Terpenes

Testing method: HS-GC-FID – SOP 201

Analyte	LOD	LOQ	Results	Results	
	mg/g	mg/g	mg/serving	mg/g	
CBD	0.0059	0.018	25.03	7.63	N
CBC	0.0009	0.0027	0.33	0.10	Mois
CBN	0.0014	0.0041	0.16	0.05	Moisture Ana
CBDV	0.0042	0.0126	0.13	0.04	
CBG	0.0047	0.0143	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDa	0.0012	0.0037	ND	ND	
CBGa	0.0016	0.005	ND	ND	
THCa	0.002	0.006	ND	ND	
THCV	0.0036	0.0111	ND	ND	
Δ8-THC	0.0038	0.0115	ND	ND	
Δ9-THC	0.0038	0.0115	ND	ND	
Total			25.68	7.83	

ND	25.03 mg/serving
Total THC	Total CBD

1 serving = 1 Gummy, 3.28 grams; 29.0 servings per package; 0.0 mg/package Total THC; 725.77 mg/package Total CBD;

Date Tested: 02/24/2020

- Total THC = THCa \* 0.877 + d9-THC
- Total CBD = CBDa \* 0.877 + CBD

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ISO / IEC 17025:2017 ACCREDITED LABORATORY

Accreditation No. 73653

NT 0.600 aw Pass isture Water Activity Foreign Matter alyzer SOP-103 Water Activity Meter SOP-102 Visual Inspection SOP-600 Date Tested: 02/25/2020 Date Tested: 02/21/2020

Anya Engen

**Quality Review** 

02/27/2020

ananda Brans

Amanda Bravo **COA** Review 02/27/2020

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Mallory Speakman Laboratory Director - LA 02/27/2020



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## Pesticides

Testing method: LCMS & GCMS-SOP 301 and 302

Analyte		LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
		µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin		0.0009	0.003	0.3	ND	Pass	Fludioxonil	0.0143	0.048	30.0	ND	Pass
Acephate		0.005	0.017	5.0	ND	Pass	Hexythiazox	0.0237	0.079	2.0	ND	Pass
Acequinocyl		0.0193	0.064	4.0	ND	Pass	Imazalil *	0.0077	0.026	0.0077	ND	Pass
Acetamiprid		0.0073	0.024	5.0	ND	Pass	Imidacloprid	0.0053	0.018	3.0	ND	Pass
Aldicarb *		0.0094	0.031	0.0094	ND	Pass	Kresoxim Methyl	0.0182	0.061	1.0	ND	Pass
Azoxystrobin		0.015	0.05	40.0	ND	Pass	Malathion	0.015	0.05	5.0	ND	Pass
Bifenazate		0.0129	0.043	5.0	ND	Pass	Metalaxyl	0.0076	0.025	15.0	ND	Pass
Bifenthrin		0.029	0.097	0.5	ND	Pass	Methiocarb *	0.0103	0.034	0.0103	ND	Pass
Boscalid		0.0172	0.058	10.0	ND	Pass	Methomyl	0.0109	0.036	0.1	ND	Pass
Captan		0.036	0.12	5.0	ND	Pass	Methyl Parathion *	0.0091	0.0303	0.0091	ND	Pass
Carbaryl		0.0542	0.181	0.5	ND	Pass	Mevinphos *	0.0041	0.014	0.0041	ND	Pass
Carbofuran *		0.0077	0.026	0.0077	ND	Pass	Myclobutanil	0.01	0.033	9.0	ND	Pass
Chlorantranilipro	le	0.0095	0.032	40.0	ND	Pass	Naled	0.0107	0.036	0.5	ND	Pass
Chlordane *		0.0055	0.0182	0.0055	ND	Pass	Oxamyl	0.0071	0.024	0.2	ND	Pass
Chlorfenapyr *		0.0048	0.0159	0.0048	ND	Pass	Paclobutrazol *	0.0092	0.031	0.0092	ND	Pass
Chlorpyrifos *		0.0197	0.066	0.0197	ND	Pass	Pentachloronitrobenzene	0.0084	0.0279	0.2	ND	Pass
Clofentezine		0.0216	0.072	0.5	ND	Pass	Permethrin	0.0142	0.048	20.0	ND	Pass
Coumaphos *		0.0196	0.065	0.0196	ND	Pass	Phosmet	0.0138	0.046	0.2	ND	Pass
Cyfluthrin		0.0107	0.036	1.0	ND	Pass	Piperonyl Butoxide	0.0156	0.052	8.0	ND	Pass
Cypermethrin		0.0105	0.035	1.0	ND	Pass	Prallethrin	0.018	0.06	0.4	ND	Pass
Daminozide *		0.0052	0.017	0.0052	ND	Pass	Propiconazole	0.013	0.043	20.0	ND	Pass
DDVP *		0.0081	0.027	0.0081	ND	Pass	Propoxur *	0.0097	0.033	0.0097	ND	Pass
Diazinon		0.0134	0.045	0.2	ND	Pass	Pyrethrins	0.0025	0.008	1.0	ND	Pass
Dimethoate *		0.0083	0.028	0.0083	ND	Pass	Pyridaben	0.0236	0.079	3.0	ND	Pass
Dimethomorph		0.0025	0.008	20.0	ND	Pass	Spinetoram	0.0042	0.014	3.0	ND	Pass
Ethoprophos *		0.0112	0.037	0.0112	ND	Pass	Spinosad	0.0002	0.001	3.0	ND	Pass
Etofenprox *		0.0247	0.082	0.0247	ND	Pass	Spiromesifen	0.0199	0.066	12.0	ND	Pass
Etoxazole		0.0269	0.09	1.5	ND	Pass	Spirotetramat	0.0068	0.023	13.0	ND	Pass
Fenhexamid		0.0215	0.072	10.0	ND	Pass	Spiroxamine *	0.0065	0.022	0.0065	ND	Pass
Fenoxycarb *		0.0186	0.062	0.0186	ND	Pass	Tebuconazole	0.0099	0.033	2.0	ND	Pass
Fenpyroximate		0.0253	0.084	2.0	ND	Pass	Thiacloprid *	0.0094	0.031	0.0094	ND	Pass
Fipronil *		0.0228	0.076	0.0228	ND	Pass	Thiamethoxam	0.005	0.017	4.5	ND	Pass
Flonicamid		0.0073	0.024	2.0	ND	Pass	Trifloxystrobin	0.0192	0.064	30.0	ND	Pass
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Date Tested: 02/24/2020

\* Denotes Category I pesticides, which fail when detected; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.





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Mallory Speakman Laboratory Director - LA 02/27/2020

Anya Engen **Quality Review** 02/27/2020

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## Microbials

Testing method: PCR-SOP 400		
Analyte	Result	Status
Aspergillus flavus	Not Detected	Pass
Aspergillus fumigatus	Not Detected	Pass
Aspergillus niger	Not Detected	Pass
Aspergillus terreus	Not Detected	Pass
Salmonella	Not Detected	Pass
Shiga toxin-producing E. Coli	Not Detected	Pass

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### Mycotoxins

Testing method: I	_CMS-SOP 301				
Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	μg/kg	µg/kg	µg/kg	
Aflatoxin B1	0.003	6 0.012		ND	Tested
Aflatoxin B2	0.009	2 0.031		ND	Tested
Aflatoxin G1	0.005	8 0.019		ND	Tested
Aflatoxin G2	0.003	4 0.011		ND	Tested
Total Aflatoxins			20.0	ND	Pass
Ochratoxin A	0.011	3 0.038	20.0	ND	Pass

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## Heavy Metals

Testing method: ICPMS-SOP 502

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Analyte	LOD	LOQ	Limit	Results	Status	
	µg/g	µg/g	µg/g	μg/g		
Arsenic	0.02	0.06	1.5	ND	Pass	
Cadmium	0.03	0.1	0.5	ND	Pass	
Lead	0.002	0.005	0.5	0.078	Pass	
Mercury	0.02	0.06	3.0	ND	Pass	

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## **Residual Solvents**

Testing method: HSGCMS-SOP 202

Testing method: HSGCMS-SOP 202					
Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.1	0.4	1	ND	Pass
Acetone	64.0	214.0	5000	ND	Pass
Acetonitrile	36.0	119.0	410	ND	Pass
Benzene	0.1	0.2	1	ND	Pass
Butane	42.0	141.0	5000	ND	Pass
Chloroform	0.1	0.4	1	ND	Pass
Ethanol	59.0	197.0	5000	ND	Pass
Ethyl-Acetate	43.0	144.0	5000	ND	Pass
Ethylene Oxide	0.2	0.6	1	ND	Pass
Ethyl-Ether	40.0	134.0	5000	ND	Pass
Heptane	46.0	154.0	5000	ND	Pass
Isopropanol	41.0	138.0	5000	ND	Pass
Methanol	160.0	534.0	3000	ND	Pass
Methylene-Chloride	0.1	0.4	1	ND	Pass
n-Hexane	42.0	139.0	290	ND	Pass
Pentane	69.0	229.0	5000	ND	Pass
Propane	21.0	70.0	5000	ND	Pass
Toluene	47.0	156.0	890	ND	Pass
Trichloroethene	0.1	0.4	1	ND	Pass
Xylenes	86.0	287.0	2170	ND	Pass

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