

CannaSafe - LA Van Nuys, CA 91406 (818) 922-2416 https://www.csalabs.com Lic# C8-0000040-LIC

Pass

# **Resilience CBD Vegan Gummy**

Sample ID: 2009CSALA1240.3463 Matrix: Ingestible Type: Solid Product Sample Size: 1 units Batch Size: 20000 units Batch#: 2008310

Cannabinoids

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Produced: 09/15/2020 Collected: 09/21/2020 Received: 09/21/2020 Completed: 10/05/2020



Client HK Enterprises LLC Lic. # 14 Inverness Dr East, Suite G-116 Englewood, CO 80112

Summary Pass								
9.22 mg/serving		Pass		Pas	ss			
Total Cannabinoids	Ρ	esticides		Residual	Solvents			
Pass		Pass		Pas	ss			
Microbials	M	ycotoxins		Heavy N	/letals			
Terpenes				Co	mplete			
Testing method: HS-GC-F	D – SOP 2	01						
Analyte	LOD	LOQ	Results	<b>R</b> esults				
	%	%	%	mg/g				
Camphene	0.005	0.0163	ND	ND				
Caryophyllene Oxide	0.029	0.0874	ND	ND				
Eucalyptol	0.006	0.0175	ND	ND				
Geraniol	0.007	0.0205	ND	ND				
Guaiol	0.011	0.0334	ND	ND				
Isopulegol	0.009	0.0282	ND	ND				
Linalool	0.008	0.0228	ND	ND				
Ocimene	0.004	0.0109	ND	ND				
p-Cymene	0.005	0.0162	ND	ND				
Tauna in a la sala	0.000	0.04.00		NID				

Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	mg/serving	mg/g
CBD	0.0059	0.018	9.17	1.89
CBDV	0.0042	0.0126	<loq< td=""><td>&lt;1mg/g</td></loq<>	<1mg/g
CBC	0.0009	0.0027	ND	ND
CBDa	0.0012	0.0037	ND	ND
CBG	0.0047	0.0143	ND	ND
CBGa	0.0016	0.005	ND	ND
CBN	0.0014	0.0041	ND	ND
THCa	0.002	0.006	ND	ND
THCV	0.0036	0.0111	ND	ND
Δ8-THC	0.0038	0.0115	ND	ND
∆9-THC	0.0038	0.0115	ND	ND
Total			9.22	1.90

ND 9.17 mg/serving Total THC

1 serving = 1 Gummy, 4.85 grams;

Date Tested: 09/24/2020

Total THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Total CBD

Isopulegol	0.009	0.0282	ND	ND
Linalool	0.008	0.0228	ND	ND
Ocimene	0.004	0.0109	ND	ND
p-Cymene	0.005	0.0162	ND	ND
Terpinolene	0.006	0.0168	ND	ND
trans-Nerolidol	0.007	0.0219	ND	ND
α-Bisabolol	0.01	0.0295	ND	ND
α-Humulene	0.006	0.0173	ND	ND
α-Pinene	0.006	0.0175	ND	ND
α-Terpinene	0.005	0.0165	ND	ND
β-Caryophyllene	0.006	0.0173	ND	ND
β-Myrcene	0.008	0.024	ND	ND
β-Pinene	0.005	0.0147	ND	ND
γ-Terpinene	0.006	0.0168	ND	ND
δ-3-Carene	0.005	0.016	ND	ND
δ-Limonene	0.005	0.0159	ND	ND
Total			ND	ND
Date Tested: 09/23/2020				
		Pass		1
	Linalool Ocimene p-Cymene Terpinolene trans-Nerolidol $\alpha$ -Bisabolol $\alpha$ -Humulene $\alpha$ -Pinene $\alpha$ -Terpinene $\beta$ -Caryophyllene $\beta$ -Myrcene $\beta$ -Myrcene $\beta$ -Pinene $\gamma$ -Terpinene $\delta$ -3-Carene $\delta$ -Limonene <b>Total</b>	Linalool 0.008   Ocimene 0.004   p-Cymene 0.005   Terpinolene 0.006   trans-Nerolidol 0.007   α-Bisabolol 0.01   α-Humulene 0.006   α-Pinene 0.006   α-Terpinene 0.005   β-Caryophyllene 0.006   β-Pinene 0.005   γ-Terpinene 0.005   δ-Jerene 0.005   δ-Limonene 0.005   Total Total	Linalool 0.008 0.0228   Ocimene 0.004 0.0109   p-Cymene 0.005 0.0162   Terpinolene 0.006 0.0168   trans-Nerolidol 0.007 0.0219   α-Bisabolol 0.01 0.0295   α-Humulene 0.006 0.0173   α-Pinene 0.006 0.0175   α-Terpinene 0.006 0.0173   β-Caryophyllene 0.006 0.0173   β-Nyrcene 0.008 0.024   β-Pinene 0.005 0.0147   γ-Terpinene 0.005 0.0168   δ-3-Carene 0.005 0.0159   Total Date Tested: 09/23/2020 005	Linalool 0.008 0.0228 ND   Ocimene 0.004 0.0109 ND   p-Cymene 0.005 0.0162 ND   Terpinolene 0.006 0.0168 ND   trans-Nerolidol 0.007 0.0219 ND $\alpha$ -Bisabolol 0.01 0.0295 ND $\alpha$ -Humulene 0.006 0.0173 ND $\alpha$ -Pinene 0.006 0.0175 ND $\alpha$ -Terpinene 0.006 0.0173 ND $\beta$ -Caryophyllene 0.006 0.0173 ND $\beta$ -Caryophyllene 0.006 0.0173 ND $\beta$ -Pinene 0.005 0.0147 ND $\gamma$ -Terpinene 0.005 0.0168 ND $\gamma$ -Terpinene 0.005 0.0168 ND $\delta$ -3-Carene 0.005 0.0168 ND $\delta$ -Limonene 0.005 0.0159 ND   Date Tested: 09/23/2020 ND

Pass NT 0.590 aw Pass Water Activity Moisture Foreign Matter Moisture Analyzer SOP-103 Water Activity Meter SOP-102 Visual Inspection SOP-600 Date Tested: 09/23/2020 Date Tested: 09/23/2020





ISO / IEC 17025:2017 ACCREDITED LABORATORY Accreditation No. 73653

Douglas Duncan Lab Director 10/05/2020

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Cecilia Melgar COA Review 10/05/2020

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Produced: 09/15/2020 Collected: 09/21/2020 Received: 09/21/2020 Completed: 10/05/2020

Client HK Enterprises LLC Lic. # 14 Inverness Dr East, Suite G-116 Englewood, CO 80112

## 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	ND	Pass
Acephate	0.005	0.017	5	ND	Pass	Hexythiazox	0.0237	0.079	2	ND	Pass
Acequinocyl	0.0193	0.064	4	ND	Pass	Imazalil *	0.0077	0.026	0.0077	ND	Pass
Acetamiprid	0.0073	0.024	5	ND	Pass	Imidacloprid	0.0053	0.018	3	ND	Pass
Aldicarb *	0.0094	0.031	0.0094	ND	Pass	Kresoxim Methyl	0.0182	0.061	1	ND	Pass
Azoxystrobin	0.015	0.05	40	ND	Pass	Malathion	0.015	0.05	5	ND	Pass
Bifenazate	0.0129	0.043	5	ND	Pass	Metalaxyl	0.0076	0.025	15	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	ND	Pass	Methomyl	0.0109	0.036	0.1	ND	Pass
Captan	0.036	0.12	5	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	ND	Pass
Chlorantraniliprole	0.0095	0.032	40	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	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	ND	Pass	Piperonyl Butoxide	0.0156	0.052	8	ND	Pass
Cypermethrin	0.0105	0.035	1	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	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	ND	Pass
Dimethoate *	0.0083	0.028	0.0083	ND	Pass	Pyridaben	0.0236	0.079	3	ND	Pass
Dimethomorph	0.0025	0.008	20	ND	Pass	Spinetoram	0.0042	0.014	3	ND	Pass
Ethoprophos *	0.0112	0.037	0.0112	ND	Pass	Spinosad	0.0002	0.001	3	ND	Pass
Etofenprox *	0.0247	0.082	0.0247	ND	Pass	Spiromesifen	0.0199	0.066	12	ND	Pass
Etoxazole	0.0269	0.09	1.5	ND	Pass	Spirotetramat	0.0068	0.023	13	ND	Pass
Fenhexamid	0.0215	0.072	10	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	ND	Pass
Fenpyroximate	0.0253	0.084	2	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	ND	Pass	Trifloxystrobin	0.0192	0.064	30	ND	Pass
						,					

Date Tested: 09/24/2020

\* 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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Cecilia Melgar COA Review 10/05/2020

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## Microbials

Pass

Pass

Pass

Analyte	Result	Status
Salmonella	Not Detected	Pass
Shiga toxin-producing E. Coli	Not Detected	Pass

Date Tested: 09/25/2020

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## Mycotoxins

Testing method: LCMS-SOP 301

resting method. Le					
Analyte	LOD	LOQ	Limit	Results	Status
	μg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	0.0036	0.012		ND	Tested
Aflatoxin B2	0.0092	0.031		ND	Tested
Aflatoxin G1	0.0058	0.019		ND	Tested
Aflatoxin G2	0.0034	0.011		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	0.0113	0.038	20	ND	Pass

Date Tested: 09/24/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

### Heavy Metals

Testing method: ICPMS-SOP 502

resung method. ICI	PIVIS-SUP 502					
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	0.1	Pass	
Mercury	0.02	0.06	3	ND	Pass	

Date Tested: 09/24/2020

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Matrix: Ingestible	
Type: Solid Product	
Sample Size: 1 units	
Batch Size: 20000 units	
Batch#: 2008310	

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## **Residual Solvents**

Testing method: HSGCMS-SOP 202

LOD	LOQ	Limit	Results	Status
µg/g	µg/g	μg/g	µg/g	
0.1	0.4	1	ND	Pass
64.0	214.0	5000	ND	Pass
36.0	119.0	410	ND	Pass
0.1	0.2	1	ND	Pass
42.0	141.0	5000	ND	Pass
0.1	0.4	1	ND	Pass
59.0	197.0	5000	ND	Pass
43.0	144.0	5000	ND	Pass
0.2	0.6	1	ND	Pass
40.0	134.0	5000	ND	Pass
46.0	154.0	5000	ND	Pass
41.0	138.0	5000	ND	Pass
160.0	534.0	3000	ND	Pass
0.1	0.4	1	ND	Pass
42.0	139.0	290	ND	Pass
69.0	229.0	5000	ND	Pass
21.0	70.0	5000	ND	Pass
47.0	156.0	890	ND	Pass
0.1	0.4	1	ND	Pass
86.0	287.0	2170	ND	Pass
	μg/g 0.1 64.0 36.0 0.1 42.0 0.1 59.0 43.0 0.2 40.0 46.0 41.0 160.0 0.1 42.0 69.0 21.0 47.0 0.1	µg/g   µg/g     0.1   0.4     64.0   214.0     36.0   119.0     0.1   0.2     42.0   141.0     0.1   0.4     59.0   197.0     43.0   144.0     0.2   0.6     40.0   134.0     46.0   154.0     41.0   138.0     160.0   534.0     0.1   0.4     2.0   139.0     69.0   229.0     21.0   70.0     47.0   156.0     0.1   0.4	$\mu g/g$ $\mu g/g$ $\mu g/g$ $\mu g/g$ 0.10.4164.0214.0500036.0119.04100.10.2142.0141.050000.10.4159.0197.0500043.0144.050000.20.6140.0134.0500046.0154.0500041.0138.050000.10.4142.0139.029069.0229.0500021.070.0500047.0156.08900.10.41	µg/g   µg/g   µg/g   µg/g   µg/g   µg/g     0.1   0.4   1   ND     64.0   214.0   5000   ND     36.0   119.0   410   ND     0.1   0.2   1   ND     42.0   141.0   5000   ND     0.1   0.4   1   ND     42.0   141.0   5000   ND     0.1   0.4   1   ND     42.0   141.0   5000   ND     0.1   0.4   1   ND     43.0   144.0   5000   ND     0.2   0.6   1   ND     40.0   134.0   5000   ND     46.0   154.0   5000   ND     160.0   534.0   3000   ND     160.0   534.0   3000   ND     42.0   139.0   290   ND     69.0   229.0   5000   ND

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