

Sample ID: 2006CSALA7451.4015

Matrix: Concentrates & Extracts Type: Vape Cartridge Sample Size: 22 units Batch Size: 6281 units Batch#: RV254

Strain: Limeade Produced: 06/02/2020 Collected: 06/08/2020

Received: 06/08/2020 Completed: 06/10/2020

Test UID: 1A4060300005F64000002117 Source UID: 1A4060300002EE1000004248 Distributor

Central Coast Ag Distribution, LLC Lic. # C11-0000496-LIC

1201 Chestnut St. W, Lompoc, California, 93436

Central Coast Ag Products, LLC

Lic. # CDPH-10003156

1201 W. Chestnut Ave., Lompoc, CA 93436



Cannabinoids **Pass**

Testing method: HPLC-SOP 101

Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	%	mg/g
Δ9-THC	0.0038	0.0115	82.71	827.07
CBG	0.0047	0.0143	3.36	33.62
THCV	0.0036	0.0111	0.66	6.63
CBN	0.0014	0.0041	0.19	1.94
CBC	0.0009	0.0027	ND	ND
CBD	0.0059	0.018	ND	ND
CBDa	0.0012	0.0037	ND	ND
CBDV	0.0042	0.0126	ND	ND
CBGa	0.0016	0.005	ND	ND
THCa	0.002	0.006	ND	ND
Δ8-THC	0.0038	0.0115	ND	ND
Total			86.93	869.27

82.71% ND **Total THC Total CBD**

Date Tested: 06/09/2020

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.

Summary		Pass
86.93%	Pass	Pass
Total Cannabinoids	Pesticides	Residual Solvents
Pass	Pass	Pass
Microbials	Mycotoxins	Heavy Metals

Complete Terpenes

Testing method: HS-GC-FID - SOP 201

Testing method: HS-GC-FIL	J - SOP 20	I			
Analyte	LOD	LOQ	Results	Results	
	%	%	%	mg/g	
δ-Limonene	0.00016	0.0013	0.60	6.04	
β-Myrcene	0.00012	0.0013	0.45	4.45	
Terpinolene	0.00016	0.0013	0.24	2.44	
β-Caryophyllene	0.00017	0.0013	0.17	1.67	
Ocimene	0.00013	0.0013	0.17	1.67	
α-Pinene	0.00015	0.0013	0.10	1.05	
β-Pinene	0.00034	0.0013	0.10	1.00	
Linalool	0.00015	0.0013	0.04	0.39	
α-Humulene	0.00057	0.0013	0.03	0.34	
Camphene	0.00072	0.0013	ND	ND	
Caryophyllene Oxide	0.00017	0.0013	ND	ND	
Eucalyptol	0.00017	0.0013	ND	ND	
Geraniol	0.00013	0.0013	ND	ND	
Guaiol	0.00018	0.0013	ND	ND	
Isopulegol	0.00011	0.0013	ND	ND	
p-Cymene	0.0001	0.0013	ND	ND	
trans-Nerolidol	0.00058	0.0013	ND	ND	
α-Bisabolol	0.00015	0.0013	ND	ND	
α-Terpinene	0.00012	0.0013	ND	ND	
γ-Terpinene	0.00012	0.0013	ND	ND	
δ-3-Carene	0.0004	0.0013	ND	ND	
Total			1.91	19.06	

Date Tested: 06/09/2020

NT Moisture Moisture Analyzer SOP-103

NT Water Activity Water Activity Meter SOP-102

Pass Foreign Matter Visual Inspection SOP-600 Date Tested: 06/08/2020







LABORATORY Accreditation No. 73653



Mallory Speakman Laboratory Director - LA 06/10/2020



Quality Review 06/10/2020



COA Review 06/10/2020



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Pesticides Pass 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	0.1	ND	Pass	Fludioxonil	0.0143	0.048	0.1	ND	Pass
Acephate	0.005	0.017	0.1	ND	Pass	Hexythiazox	0.0237	0.079	0.1	ND	Pass
Acequinocyl	0.0193	0.064	0.1	ND	Pass	lmazalil *	0.0077	0.026	0.0077	ND	Pass
Acetamiprid	0.0073	0.024	0.1	ND	Pass	Imidacloprid	0.0053	0.018	5.0	ND	Pass
Aldicarb *	0.0094	0.031	0.0094	ND	Pass	Kresoxim Methyl	0.0182	0.061	0.1	ND	Pass
Azoxystrobin	0.015	0.05	0.1	ND	Pass	Malathion	0.015	0.05	0.5	ND	Pass
Bifenazate	0.0129	0.043	0.1	ND	Pass	Metalaxyl	0.0076	0.025	2.0	ND	Pass
Bifenthrin	0.029	0.097	3.0	ND	Pass	Methiocarb *	0.0103	0.034	0.0103	ND	Pass
Boscalid	0.0172	0.058	0.1	ND	Pass	Methomyl	0.0109	0.036	1.0	ND	Pass
Captan	0.036	0.12	0.7	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	0.1	ND	Pass
Chlorantraniliprole	0.0095	0.032	10.0	ND	Pass	Naled	0.0107	0.036	0.1	ND	Pass
Chlordane *	0.0055	0.0182	0.0055	ND	Pass	Oxamyl	0.0071	0.024	0.5	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	0.1	ND	Pass
Clofentezine	0.0216	0.072	0.1	ND	Pass	Permethrin	0.0142	0.048	0.5	ND	Pass
Coumaphos *	0.0196	0.065	0.0196	ND	Pass	Phosmet	0.0138	0.046	0.1	ND	Pass
Cyfluthrin	0.0107	0.036	2.0	ND	Pass	Piperonyl Butoxide	0.0156	0.052	3.0	ND	Pass
Cypermethrin	0.0105	0.035	1.0	ND	Pass	Prallethrin	0.018	0.06	0.1	ND	Pass
Daminozide *	0.0052	0.017	0.0052	ND	Pass	Propiconazole	0.013	0.043	0.1	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	0.1	ND	Pass	Pyrethrins	0.0025	0.008	0.5	ND	Pass
Dimethoate *	0.0083	0.028	0.0083	ND	Pass	Pyridaben	0.0236	0.079	0.1	ND	Pass
Dimethomorph	0.0025	0.008	2.0	ND	Pass	Spinetoram	0.0042	0.014	0.1	ND	Pass
Ethoprophos *	0.0112	0.037	0.0112	ND	Pass	Spinosad	0.0002	0.001	0.1	ND	Pass
Etofenprox *	0.0247	0.082	0.0247	ND	Pass	Spiromesifen	0.0199	0.066	0.1	ND	Pass
Etoxazole	0.0269	0.09	0.1	ND	Pass	Spirotetramat	0.0068	0.023	0.1	ND	Pass
Fenhexamid	0.0215	0.072	0.1	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	0.1	ND	Pass
Fenpyroximate	0.0253	0.084	0.1	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	5.0	ND	Pass
Flonicamid	0.0073	0.024	0.1	ND	Pass	Trifloxystrobin	0.0192	0.064	0.1	ND	Pass

Date Tested: 06/09/2020







LABORATORY Accreditation No. 73653 Mallory Speakman

Laboratory Director - LA 06/10/2020

Anya Engen

Quality Review 06/10/2020

Musa Aman **COA Review** 06/10/2020

^{*} 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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Microbials	Pass

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

Date Tested: 06/10/2020

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Mycotoxins **Pass**

Testing method: LCMS-SOP 301

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			20.0	ND	Pass
Ochratoxin A	0.0113	0.038	20.0	ND	Pass

Date Tested: 06/09/2020

Testing method: ICPMS-SOP 502

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Heavy Metals **Pass**

Analyte	LOD	LOQ	Limit	Results	Status	
	μg/g	μg/g	μg/g	μg/g		
Arsenic	0.02	0.06	0.2	ND	Pass	
Cadmium	0.03	0.1	0.2	ND	Pass	
Lead	0.002	0.005	0.5	0.027	Pass	
Mercury	0.02	0.06	0.1	ND	Pass	

Date Tested: 06/09/2020

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Anya Engen **Quality Review** 06/10/2020



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Pass

Residual Solvents

Testing method: HS	GCMS-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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