

Sample ID: 2011CSALA3661.9206

Matrix: Concentrates & Extracts Type: Other Sample Size: 10 units Batch Size: 806 units Batch#: 2000027 Produced: 11/20/2020 Collected: 11/23/2020 Received: 11/23/2020 Completed: 11/25/2020

Test UID: 1A4060300005F64000003733 Source UID: 1A4060300002EE1000010180 Distributor

Central Coast Ag Distribution, LLC

Lic. # C11-0000496-LIC

1201 Chestnut St. W, Lompoc, California, 93436

Producer

Central Coast Ag Products, LLC

Lic. # CDPH-10003156

1201 W. Chestnut Ave., Lompoc, CA 93436



Canna	binoid	S			Pass
Testing me	ethod: HP <mark>l</mark>	-C-SOP 101			
Analyte	LOD	LOO	Results	Results	

Analyte	LOD	LOQ	Results	Results	
	mg/g	mg/g	%	mg/g	
THCa	0.002	0.006	99.1025	991.0255	
Δ9-THC	0.0038	0.0115	0.3732	3.7317	
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	
CBG	0.0047	0.0143	ND	ND	
CBGa	0.0016	0.005	ND	ND	
CBN	0.0014	0.0041	ND	ND	
THCV	0.0036	0.0111	ND	ND	
Δ8-THC	0.0038	0.0115	ND	ND	
Total			99,4757	994,7572	

87.2861%	ND
Total THC	Total CBD

Package = 1 Jar, 1.0 grams; 872.8611 mg/package Total THC; 0.0 mg/package Total CBD;

Date Tested: 11/25/2020

Total THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD

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Summary		Pass
99.4757%	Pass	Pass
Total Cannabinoids	Pesticides	Residual Solvents
Pass	Pass	Pass
Microbials	Mycotoxins	Heavy Metals

Terpenes				Complete
Testing method: HS-GC-FID	- SOP 2	01		·
Analyte	LOD	LOQ	Results	Results
	%	%	%	mg/g
β-Myrcene	0.008	0.024	1.15	11.54
δ-Limonene	0.005	0.0159	0.71	7.15
β-Caryophyllene	0.006	0.0173	0.35	3.47
Terpinolene	0.006	0.0168	0.15	1.46
Linalool	0.008	0.0228	0.14	1.39
β-Pinene	0.005	0.0147	0.11	1.12
α-Pinene	0.006	0.0175	0.09	0.89
α-Humulene	0.006	0.0173	0.08	0.78
Ocimene	0.004	0.0109	0.07	0.67
α-Bisabolol	0.01	0.0295	0.05	0.47
Isopulegol	0.009	0.0282	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.007	0.0219	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Camphene	0.005	0.0163	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.011	0.0334	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Caryophyllene Oxide	0.029	0.0874	ND	ND
Eucalyptol	0.006	0.0175	ND	ND
Geraniol	0.007	0.0205	ND	ND
p-Cymene	0.005	0.0162	ND	ND
α-Terpinene	0.005	0.0165	ND	ND
γ-Terpinene	0.006	0.0168	ND	ND
δ-3-Carene	0.005	0.016	ND	ND

Date Tested: 11/25/2020

Total

NT Moisture Moisture Analyzer SOP-103 NT Water Activity Water Activity Meter SOP-102

2.89

Pass
Foreign Matter
Visual Inspection SOP-600
Date Tested: 11/23/2020

28.94



uncertainties.





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



Douglas Duncan Lab Director 11/25/2020



Musa Aman COA Review 11/25/2020



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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	0.042	0.1	ND	Pass	Fludioxonil	0.0143	0.04	0.1	ND	Pass
Acephate	0.005	0.04	0.1	ND	Pass	Hexythiazox	0.0237	0.04	0.1	ND	Pass
Acequinocyl	0.0193	0.04	0.1	ND	Pass	lmazalil *	0.0077	0.04	0.0077	ND	Pass
Acetamiprid	0.0073	0.04	0.1	ND	Pass	Imidacloprid	0.0053	0.04	5	ND	Pass
Aldicarb *	0.0094	0.04	0.0094	ND	Pass	Kresoxim Methyl	0.0182	0.04	0.1	ND	Pass
Azoxystrobin	0.015	0.04	0.1	ND	Pass	Malathion	0.015	0.04	0.5	ND	Pass
Bifenazate	0.0129	0.04	0.1	ND	Pass	Metalaxyl	0.0076	0.04	2	ND	Pass
Bifenthrin	0.029	0.04	3	ND	Pass	Methiocarb *	0.0103	0.04	0.0103	ND	Pass
Boscalid	0.0172	0.04	0.1	ND	Pass	Methomyl	0.0109	0.04	1	ND	Pass
Captan	0.036	0.12	0.7	ND	Pass	Methyl Parathion *	0.0091	0.0303	0.0091	ND	Pass
Carbaryl	0.0542	0.04	0.5	ND	Pass	Mevinphos *	0.0041	0.04	0.0041	ND	Pass
Carbofuran *	0.0077	0.04	0.0077	ND	Pass	Myclobutanil	0.01	0.04	0.1	ND	Pass
Chlorantraniliprole	0.0095	0.04	10	ND	Pass	Naled	0.0107	0.04	0.1	ND	Pass
Chlordane *	0.0055	0.0182	0.0055	ND	Pass	Oxamyl	0.0071	0.04	0.5	ND	Pass
Chlorfenapyr *	0.0048	0.0159	0.0048	ND	Pass	Paclobutrazol *	0.0092	0.04	0.0092	ND	Pass
Chlorpyrifos *	0.0197	0.04	0.0197	ND	Pass	Pentachloronitrobenzene	0.0084	0.0279	0.1	ND	Pass
Clofentezine	0.0216	0.04	0.1	ND	Pass	Permethrin	0.0142	0.04	0.5	ND	Pass
Coumaphos *	0.0196	0.04	0.0196	ND	Pass	Phosmet	0.0138	0.04	0.1	ND	Pass
Cyfluthrin	0.0107	0.04	2	ND	Pass	Piperonyl Butoxide	0.0156	0.04	3	ND	Pass
Cypermethrin	0.0105	0.04	1	ND	Pass	Prallethrin	0.018	0.04	0.1	ND	Pass
Daminozide *	0.0052	0.04	0.0052	ND	Pass	Propiconazole	0.013	0.04	0.1	ND	Pass
DDVP *	0.0081	0.04	0.0081	ND	Pass	Propoxur *	0.0097	0.04	0.0097	ND	Pass
Diazinon	0.0134	0.04	0.1	ND	Pass	Pyrethrins	0.0025	0.022	0.5	ND	Pass
Dimethoate *	0.0083	0.04	0.0083	ND	Pass	Pyridaben	0.0236	0.04	0.1	ND	Pass
Dimethomorph	0.0025	0.04	2	ND	Pass	Spinetoram	0.0042	0.04	0.1	ND	Pass
Ethoprophos *	0.0112	0.04	0.0112	ND	Pass	Spinosad	0.0002	0.039	0.1	ND	Pass
Etofenprox *	0.0247	0.04	0.0247	ND	Pass	Spiromesifen	0.0199	0.04	0.1	ND	Pass
Etoxazole	0.0269	0.04	0.1	ND	Pass	Spirotetramat	0.0068	0.04	0.1	ND	Pass
Fenhexamid	0.0215	0.04	0.1	ND	Pass	Spiroxamine *	0.0065	0.04	0.0065	ND	Pass
Fenoxycarb *	0.0186	0.04	0.0186	ND	Pass	Tebuconazole	0.0099	0.04	0.1	ND	Pass
Fenpyroximate	0.0253	0.04	0.1	ND	Pass	Thiacloprid *	0.0094	0.04	0.0094	ND	Pass
Fipronil *	0.0228	0.04	0.0228	ND	Pass	Thiamethoxam	0.005	0.04	5	ND	Pass
Flonicamid	0.0073	0.04	0.1	ND	Pass	Trifloxystrobin	0.0192	0.04	0.1	ND	Pass

Date Tested: 11/24/2020







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Douglas Duncan Lab Director 11/25/2020



Musa Aman COA Review 11/25/2020

<sup>\*</sup> 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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**Pass** 

**Pass** 

Microbials **Pass** 

Testing method: PCR-SOP 401

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: 11/25/2020

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Mycotoxins

Testing method: LCMS-SOP 301

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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	
<b>Total Aflatoxins</b>			20	ND	Pass	
Ochratoxin A	0.0113	0.038	20	ND	Pass	

Date Tested: 11/25/2020

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Heavy Metals

Testing method: ICPMS-SOP 502

	5 55. 552					
Analyte	LOD	LOQ	Limit	Results	Status	
	μg/g	μg/g	μg/g	μg/g		
Arsenic	0.006	0.018	0.2	ND	Pass	
Cadmium	0.003	0.011	0.2	ND	Pass	
Lead	0.003	0.009	0.5	0.036	Pass	
Mercury	0.01	0.033	0.1	ND	Pass	

Date Tested: 11/24/2020

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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	2	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	162	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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