

CH111418CC0879

Sample ID: 1904CSALA2488.8725
 Strain: CH111418CC0879
 Matrix: Ingestible
 Type: Semi-Solid or Liquid Product
 Sample Size: 1 units
 Batch Size:

Produced: N/A
 Collected: 04/04/2019
 Received: 04/04/2019
 Completed: 10/04/2019
 Batch#: CH111418CC0879

Client
Lord Jones
 Lic. #
 322 Culver Blvd #323
 Los Angeles, CA 90293



Summary

Pass

21.61 mg/unit Total Cannabinoids	Pass Pesticides	Pass Residual Solvents
Pass Microbials	Pass Mycotoxins	Pass Heavy Metals

Cannabinoids

Pass

Testing method: HPLC-SOP 101

Analyte	LOD	LOQ	Mass	Mass
	mg/unit	mg/unit	mg/unit	mg/g
CBD	0.00461	0.01235	21.00	1.70
CBDV	0.00124	0.01235	0.62	0.05
CBC	0.00177	0.01235	ND	ND
CBDa	0.00251	0.01235	ND	ND
CBG	0.00461	0.01235	ND	ND
CBGa	0.00242	0.01235	ND	ND
CBN	0.002	0.01235	ND	ND
THCa	0.00277	0.01235	ND	ND
THCV	0.00484	0.01235	ND	ND
Δ8-THC	0.0052	0.01235	ND	ND
Δ9-THC	0.00522	0.01235	ND	ND
Total			21.61	1.75

ND Total THC	21.00 mg/unit Total CBD
------------------------	-----------------------------------

1 serving = 1 Bar, 12.35 grams; 4.0 servings per package; 0.0 mg/package
 Total THC; 83.98 mg/package Total CBD;

Date Tested: 04/12/2019

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.

Terpenes

Complete

Testing method: HS-GC-FID – SOP 201

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Camphene	0.00072	0.0013	ND	ND
Caryophyllene Oxide	0.00017	0.0013	ND	ND
cis-Nerolidol	0.00009	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
Linalool	0.00015	0.0013	ND	ND
Ocimene	0.00013	0.0013	ND	ND
p-Cymene	0.0001	0.0013	ND	ND
Terpinolene	0.00016	0.0013	ND	ND
trans-Nerolidol	0.00058	0.0013	ND	ND
α-Bisabolol	0.00015	0.0013	ND	ND
α-Humulene	0.00057	0.0013	ND	ND
α-Pinene	0.00015	0.0013	ND	ND
α-Terpinene	0.00012	0.0013	ND	ND
β-Caryophyllene	0.00017	0.0013	ND	ND
β-Myrcene	0.00012	0.0013	ND	ND
β-Pinene	0.00034	0.0013	ND	ND
γ-Terpinene	0.00012	0.0013	ND	ND
δ-3-Carene	0.0004	0.0013	ND	ND
δ-Limonene	0.00016	0.0013	ND	ND
Total			ND	ND

Date Tested: 04/10/2019

NT Moisture Moisture Analyzer SOP-103 -	0.600 aw Water Activity Water Activity Meter SOP-102 Date Tested: 04/11/2019	Pass Foreign Matter Visual Inspection SOP-600 Date Tested: 04/06/2019
---	--	---



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



Iniobong Afia
 Scientific Director
 10/04/2019



Anya Engen
 Quality Review
 10/04/2019



Mallory Speakman
 COA Review
 10/04/2019

CH111418CC0879

Sample ID: 1904CSALA2488.8725
 Strain: CH111418CC0879
 Matrix: Ingestible
 Type: Semi-Solid or Liquid Product
 Sample Size: 1 units
 Batch Size:

Produced: N/A
 Collected: 04/04/2019
 Received: 04/04/2019
 Completed: 10/04/2019
 Batch#: CH111418CC0879

Client
Lord Jones
 Lic. #
 322 Culver Blvd #323
 Los Angeles, CA 90293

Pesticides

Pass

Testing method: LCMS & GCMS-SOP 301 and 302

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.018	0.059	0.3	ND	Pass	Fludioxonil	0.007	0.024	30.0	ND	Pass
Acephate	0.009	0.029	5.0	ND	Pass	Hexythiazox	0.007	0.024	2.0	ND	Pass
Acequinocyl	0.005	0.018	4.0	ND	Pass	Imazalil *	0.004	0.012	0.004	ND	Pass
Acetamiprid	0.004	0.013	5.0	ND	Pass	Imidacloprid	0.039	0.129	3.0	ND	Pass
Aldicarb *	0.004	0.013	0.004	ND	Pass	Kresoxim Methyl	0.005	0.017	1.0	ND	Pass
Azoxystrobin	0.006	0.019	40.0	ND	Pass	Malathion	0.01	0.032	5.0	ND	Pass
Bifenazate	0.004	0.014	5.0	ND	Pass	Metaxyl	0.003	0.01	15.0	ND	Pass
Bifenthrin	0.008	0.027	0.5	ND	Pass	Methiocarb *	0.006	0.02	0.006	ND	Pass
Boscalid	0.006	0.019	10.0	ND	Pass	Methomyl	0.009	0.03	0.1	ND	Pass
Captan	0.0789	0.2631	5.0	ND	Pass	Methyl Parathion *	0.007	0.0233	0.007	ND	Pass
Carbaryl	0.005	0.015	0.5	ND	Pass	Mevinphos *	0.003	0.011	0.003	ND	Pass
Carbofuran *	0.005	0.018	0.005	ND	Pass	Myclobutanil	0.017	0.058	9.0	ND	Pass
Chlorantraniliprole	0.007	0.024	40.0	ND	Pass	Naled	0.007	0.024	0.5	ND	Pass
Chlordane *	0.0291	0.0969	0.0291	ND	Pass	Oxamyl	0.003	0.009	0.2	ND	Pass
Chlorfenapyr *	0.01	0.033	0.01	ND	Pass	Paclobutrazol *	0.013	0.044	0.013	ND	Pass
Chlorpyrifos *	0.005	0.017	0.005	ND	Pass	Pentachloronitrobenzene	0.0046	0.0152	0.2	ND	Pass
Clofentezine	0.006	0.019	0.5	ND	Pass	Permethrin	0.011	0.036	20.0	ND	Pass
Coumaphos *	0.009	0.028	0.009	ND	Pass	Phosmet	0.007	0.025	0.2	ND	Pass
Cyfluthrin	0.008	0.026	1.0	ND	Pass	Piperonyl Butoxide	0.005	0.018	8.0	ND	Pass
Cypermethrin	0.013	0.044	1.0	ND	Pass	Prallethrin	0.007	0.024	0.4	ND	Pass
Daminozide *	0.021	0.07	0.021	ND	Pass	Propiconazole	0.008	0.026	20.0	ND	Pass
DDVP *	0.004	0.012	0.004	ND	Pass	Propoxur *	0.004	0.013	0.004	ND	Pass
Diazinon	0.005	0.017	0.2	ND	Pass	Pyrethrins	0.003	0.01	1.0	ND	Pass
Dimethoate *	0.003	0.011	0.003	ND	Pass	Pyridaben	0.008	0.027	3.0	ND	Pass
Dimethomorph	0.007	0.023	20.0	ND	Pass	Spinetoram	0.007	0.022	3.0	ND	Pass
Ethoprophos *	0.004	0.013	0.004	ND	Pass	Spinosad	0.005	0.016	3.0	ND	Pass
Etofenprox *	0.005	0.017	0.005	ND	Pass	Spiromesifen	0.007	0.023	12.0	ND	Pass
Etoxazole	0.006	0.018	1.5	ND	Pass	Spirotetramat	0.009	0.03	13.0	ND	Pass
Fenhexamid	0.009	0.03	10.0	ND	Pass	Spiroxamine *	0.006	0.019	0.006	ND	Pass
Fenoxycarb *	0.007	0.022	0.007	ND	Pass	Tebuconazole	0.013	0.042	2.0	ND	Pass
Fenpyroximate	0.009	0.03	2.0	ND	Pass	Thiacloprid *	0.007	0.023	0.007	ND	Pass
Fipronil *	0.017	0.056	0.017	ND	Pass	Thiamethoxam	0.004	0.013	4.5	ND	Pass
Flonicamid	0.0244	0.0814	2.0	ND	Pass	Trifloxystrobin	0.004	0.014	30.0	ND	Pass

Date Tested: 04/12/2019

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


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

 Iniobong Afia
 Scientific Director
 10/04/2019

 Anya Engen
 Quality Review
 10/04/2019

 Mallory Speakman
 COA Review
 10/04/2019

CH111418CC0879

 Sample ID: 1904CSALA2488.8725
 Strain: CH111418CC0879
 Matrix: Ingestible
 Type: Semi-Solid or Liquid Product
 Sample Size: 1 units
 Batch Size:

 Produced: N/A
 Collected: 04/04/2019
 Received: 04/04/2019
 Completed: 10/04/2019
 Batch#: CH111418CC0879

 Client
Lord Jones
 Lic. #
 322 Culver Blvd #323
 Los Angeles, CA 90293

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: 04/12/2019

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

Mycotoxins

Pass

Testing method: LCMS-SOP 301

Analyte	LOD	LOQ	Limit	Units	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	0.001	0.005		ND	Tested
Aflatoxin B2	0.007	0.022		ND	Tested
Aflatoxin G1	0.007	0.022		ND	Tested
Aflatoxin G2	0.006	0.021		ND	Tested
Total Aflatoxins			20.0	ND	Pass
Ochratoxin A	0.013	0.045	20.0	ND	Pass

Date Tested: 04/12/2019

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

Heavy Metals

Pass

Testing method: ICPMS-SOP 502

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.001	0.01	1.5	0.013	Pass
Cadmium	0.001	0.01	0.5	0.024	Pass
Lead	0.001	0.01	0.5	0.074	Pass
Mercury	0.001	0.01	3.0	0.014	Pass

Date Tested: 04/11/2019

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


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

 Iniobong Afia
 Scientific Director
 10/04/2019

 Anya Engen
 Quality Review
 10/04/2019

 Mallory Speakman
 COA Review
 10/04/2019

CH111418CC0879

 Sample ID: 1904CSALA2488.8725
 Strain: CH111418CC0879
 Matrix: Ingestible
 Type: Semi-Solid or Liquid Product
 Sample Size: 1 units
 Batch Size:

 Produced: N/A
 Collected: 04/04/2019
 Received: 04/04/2019
 Completed: 10/04/2019
 Batch#: CH111418CC0879

 Client
Lord Jones
 Lic. #
 322 Culver Blvd #323
 Los Angeles, CA 90293

Residual Solvents

Testing method: HSGCMS-SOP 202

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.024	0.24	1	ND	Pass
Acetone	0.112	1.12	5000	ND	Pass
Acetonitrile	0.0196	0.196	410	ND	Pass
Benzene	0.0096	0.096	1	ND	Pass
Butane	0.2	2.0	5000	ND	Pass
Chloroform	0.0288	0.288	1	ND	Pass
Ethanol	0.112	1.12	5000	ND	Pass
Ethyl-Acetate	0.112	1.12	5000	ND	Pass
Ethylene Oxide	0.024	0.24	1	ND	Pass
Ethyl-Ether	0.112	1.12	5000	ND	Pass
Heptane	0.112	1.12	5000	ND	Pass
Isopropanol	0.112	1.12	5000	ND	Pass
Methanol	0.144	1.44	3000	ND	Pass
Methylene-Chloride	0.0288	0.288	1	ND	Pass
n-Hexane	0.1392	1.392	290	ND	Pass
Pentane	0.112	1.12	5000	ND	Pass
Propane	0.08	0.8	5000	ND	Pass
Toluene	0.4272	4.272	890	ND	Pass
Trichloroethene	0.0384	0.384	1	ND	Pass
Xylenes	1.0416	10.416	2170	ND	Pass

Date Tested: 04/11/2019

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


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

 Iniobong Afia
 Scientific Director
 10/04/2019

 Anya Engen
 Quality Review
 10/04/2019

 Mallory Speakman
 COA Review
 10/04/2019