

Citrus Jack

Sample ID: 1910ELA0972.2763
Strain: Citrus Jack
Matrix: Plant
Type: Flower - Cured
Sample Size: 14.1 g; Batch: 1,701.3 g

Harvested: 10/07/2019
Collected: 10/08/2019
Received: 10/08/2019
Completed: 10/11/2019
Batch#: 20191007-cj

Distributor
CEA Service
Lic. # C11-0000030-LIC
3031 S Shannon St
Santa Ana, CA 92704

Producer
CEA Services
Lic. # CAL19-0001984
3031 S Shannon St Santa Ana, CA 92704



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	10/10/2019	Complete
Moisture	10/10/2019	6.6%
Water Activity	10/10/2019	0.46 aw - Pass
Terpenes	10/10/2019	Complete
Microbials	10/10/2019	Pass
Mycotoxins	10/11/2019	Pass
Pesticides	10/11/2019	Pass
Heavy Metals	10/10/2019	Pass
Foreign Matter	10/09/2019	Pass

Cannabinoids

Complete

20.5946%	ND	25.5512%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
THCa	0.041	0.994	23.2433	232.433
Δ9-THC	0.078	0.994	0.2102	2.102
Δ8-THC	0.055	0.994	ND	ND
THCV	0.088	0.994	0.1694	1.694
CBDa	0.044	0.994	<LOQ	<LOQ
CBD	0.112	0.994	ND	ND
CBDV	0.078	0.994	ND	ND
CBN	0.038	0.994	ND	ND
CBGa	0.077	0.994	1.9283	19.283
CBG	0.076	0.994	<LOQ	<LOQ
CBC	0.058	0.994	ND	ND
Total THC			20.5946	205.946
Total CBD			ND	ND
Total			25.5512	255.512

Cannabinoids analysis by SOP LAB-001 utilizing High Performance Liquid Chromatography-Diode Array Detection (HPLC-DAD). Total THC = THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected. If moisture content is tested and reported, the cannabinoid results are reported normalized to dry weight.



Melinda Tu

Melinda Tu - QC Manager
10/11/2019

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Terpenoids

Analyte	LOD	LOQ	Result	Result
	%	%	%	mg/g
trans-Nerolidol	0.00400	0.0500	0.84	8.4
β-Caryophyllene	0.00400	0.0500	0.32	3.2
Terpinolene	0.00400	0.0500	0.27	2.7
β-Myrcene	0.00400	0.0500	0.16	1.6
α-Humulene	0.00400	0.0500	0.16	1.6
δ-Limonene	0.00400	0.0500	0.09	0.9
Ocimene	0.00300	0.0500	0.08	0.8
α-Bisabolol	0.00400	0.0500	0.07	0.7
3-Carene	0.00500	0.0500	<LOQ	<LOQ
α-Pinene	0.00400	0.0500	<LOQ	<LOQ
α-Terpinene	0.00400	0.0500	<LOQ	<LOQ
β-Pinene	0.00400	0.0500	<LOQ	<LOQ
Camphene	0.00300	0.0500	<LOQ	<LOQ
cis-Nerolidol	0.00400	0.0500	<LOQ	<LOQ
γ-Terpinene	0.00400	0.0500	<LOQ	<LOQ
Geraniol	0.00800	0.0500	<LOQ	<LOQ
Guaiol	0.00600	0.0500	ND	ND
Isopulegol	0.00400	0.0500	ND	ND
Linalool	0.00400	0.0500	<LOQ	<LOQ
p-Cymene	0.00400	0.0500	<LOQ	<LOQ
Total			1.98	19.8

Primary Aromas



Terpenoids analysis by SOP LAB-006 utilizing Gas Chromatography – Flame Ionization Detection (GC-FID). LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected.



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Residual Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.022	0.066	0.1	ND	Pass	Fludioxonil	0.015	0.046	0.1	ND	Pass
Acephate	0.004	0.012	0.1	ND	Pass	Hexythiazox	0.007	0.021	0.1	ND	Pass
Acequinocyl	0.015	0.044	0.1	ND	Pass	Imazalil	0.029	0.086	0.029	ND	Pass
Acetamiprid	0.005	0.015	0.1	ND	Pass	Imidacloprid	0.008	0.024	5	ND	Pass
Aldicarb	0.025	0.074	0.025	ND	Pass	Kresoxim Methyl	0.025	0.074	0.1	ND	Pass
Azoxystrobin	0.009	0.028	0.1	ND	Pass	Malathion	0.028	0.084	0.5	ND	Pass
Bifenazate	0.005	0.014	0.1	ND	Pass	Metalaxyl	0.026	0.079	2	ND	Pass
Bifenthrin	0.022	0.066	3	ND	Pass	Methiocarb	0.031	0.093	0.031	ND	Pass
Boscalid	0.014	0.042	0.1	ND	Pass	Methomyl	0.031	0.093	1	ND	Pass
Captan	0.21	0.593	0.7	ND	Pass	Methyl Parathion	0.011	0.033	0.011	ND	Pass
Carbaryl	0.009	0.027	0.5	ND	Pass	Mevinphos	0.01	0.031	0.01	ND	Pass
Carbofuran	0.018	0.054	0.018	ND	Pass	Myclobutanil	0.017	0.052	0.1	ND	Pass
Chlorantraniliprole	0.03	0.09	10	ND	Pass	Naled	0.027	0.082	0.1	ND	Pass
Chlordane	0.023	0.075	0.023	ND	Pass	Oxamyl	0.014	0.042	0.5	ND	Pass
Chlorfenapyr	0.007	0.022	0.007	ND	Pass	Paclbutrazol	0.017	0.051	0.017	ND	Pass
Chlorpyrifos	0.018	0.054	0.018	ND	Pass	Pentachloronitrobenzene	0.025	0.079	0.1	ND	Pass
Clofentezine	0.025	0.075	0.1	ND	Pass	Permethrin	0.087	0.26	0.5	ND	Pass
Coumaphos	0.02	0.06	0.02	ND	Pass	Phosmet	0.02	0.06	0.1	ND	Pass
Cyfluthrin	0.158	0.475	2	ND	Pass	Piperonyl Butoxide	0.021	0.063	3	ND	Pass
Cypermethrin	0.037	0.111	1	ND	Pass	Prallethrin	0.026	0.078	0.1	ND	Pass
Daminozide	0.01	0.03	0.01	ND	Pass	Propiconazole	0.029	0.088	0.1	ND	Pass
Diazinon	0.008	0.024	0.1	ND	Pass	Propoxur	0.03	0.089	0.03	ND	Pass
Dichlorvos	0.015	0.044	0.015	ND	Pass	Pyrethrins	0.02	0.059	0.5	ND	Pass
Dimethoate	0.027	0.082	0.027	ND	Pass	Pyridaben	0.006	0.018	0.1	ND	Pass
Dimethomorph	0.016	0.048	2	ND	Pass	Spinetoram	0.019	0.056	0.1	ND	Pass
Ethoprophos	0.018	0.055	0.018	ND	Pass	Spinosad	0.011	0.034	0.1	ND	Pass
Etofenprox	0.013	0.038	0.013	ND	Pass	Spiromesifen	0.019	0.057	0.1	ND	Pass
Etoxazole	0.029	0.088	0.1	ND	Pass	Spirotetramat	0.031	0.094	0.1	ND	Pass
Fenhexamid	0.019	0.058	0.1	ND	Pass	Spiroxamine	0.02	0.061	0.02	ND	Pass
Fenoxycarb	0.031	0.092	0.031	ND	Pass	Tebuconazole	0.008	0.025	0.1	ND	Pass
Fenpyroximate	0.01	0.03	0.1	ND	Pass	Thiacloprid	0.016	0.048	0.016	ND	Pass
Fipronil	0.016	0.047	0.016	ND	Pass	Thiamethoxam	0.005	0.015	5	ND	Pass
Fonicamid	0.001	0.004	0.1	ND	Pass	Trifloxystrobin	0.005	0.014	0.1	ND	Pass

Date Tested: 10/11/2019
Pesticides analysis by SOP LAB-005 using Gas Chromatography - Mass Spectrometry - Mass Spectrometry (GC-MS/MS) and by SOP LAB-004 utilizing Liquid Chromatography - Mass Spectrometry - Mass Spectrometry (LC-MS/MS). LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected.



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Microbials

Pass

Analyte	Result	Status
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella	Not Detected in 1g	Pass

Date Tested: 10/10/2019
Microbial impurities testing by SOP LAB-007 utilizing Polymerase Chain Reaction (PCR) and fluorescence detection.

Mycotoxins

Pass

Analyte	LOD µg/kg	LOQ µg/kg	Limit µg/kg	Result µg/kg	Status
B1	3	10		ND	Tested
B2	4	12		ND	Tested
G1	4	13		ND	Tested
G2	6	18		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	6	19	20	ND	Pass

Date Tested: 10/11/2019
Mycotoxins analysis by SOP LAB-004 utilizing Liquid Chromatography - Mass Spectrometry - Mass Spectrometry (LC-MS/MS). LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected.

Heavy Metals

Pass

Analyte	LOD µg/g	LOQ µg/g	Limit µg/g	Result µg/g	Status
Arsenic	0.002	0.008	0.2	0.0420	Pass
Cadmium	0.001	0.005	0.2	0.0560	Pass
Lead	0.001	0.005	0.5	0.0410	Pass
Mercury	0.001	0.002	0.1	0.0090	Pass

Date Tested: 10/10/2019
Heavy Metals analysis by SOP LAB-002 utilizing Inductively Coupled Plasma - Mass Spectrometry (ICP-MS). LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected.



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