



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot #:
1A4120300001613000001047
Batch #: 1A4120300001613000001047
Production Method: Cured
Total Amount: 500 units
Retail Product Size: 28 gram
Retail Serving Size: 28 gram
Servings: 1
Metric Package #:
1A4120300001613000001048
Metric Source Package #:
1A4120300001613000001047

Lab ID: AL60617009-003
Sampled Date: 06/16/26
Sample Collection Time: 08:40 AM
Sampling End: 09:20 AM
Sampling Method: SOP.T.20.010.NY
Sample Size: 5 units
Completed: 06/29/26
Manifest #: 0000271439

Passion Field Farm LLC

PO BOX 1309
Millbrook, NY, 12545, US
License #: OCM-PROC-24-000222

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
30.9424%

Total THC/Container : 8663.8843 mg



Total CBD
<0.1000

Total CBD/Container : 0



Total Cannabinoids
37.2105%

Total Cannabinoids/Container :
10418.9391 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.1020	2.0369	0.1400	<0.1000	1.3609	33.5708	<0.1000
mg/unit	<28.0000	<28.0000	<28.0000	<28.0000	<28.0000	<28.0000	28.5576	570.3183	39.1885	<28.0000	381.0460	9399.8288	<28.0000
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.195g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 06/22/26 14:44:41

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Erica Troy
Lab Director

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Erica Troy

Signature
06/29/26
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1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
Solar Citrus 2025 28g
Strain: Solar Citrus 2025
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

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Passion Field Farm LLC
PO BOX 1309
Millbrook, NY, 12545, US
License # : OCM-PROC-24-000222

Sample: AL60617009-003
Batch #: 1A4120300001613000001047
Harvest/Lot ID: 1A4120300001613000001047
Seed to sale: 1A4120300001613000001048

Ordered: 06/16/26
Sampled: 06/16/26
Completed: 06/29/26

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight:						
Analysis Method : N/A						
Analyzed Date : 06/22/26 14:45:03						



Terpenes

PASSED

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT) QUALIFIER
TOTAL TERPENES	0.1000	11.5	PASS	1.6800	470.4000
BETA-CARYOPHYLLENE	0.0400	10	PASS	0.7500	210.0000
LIMONENE	0.1000	10	PASS	0.3300	92.4000
ALPHA-HUMULENE	0.0400	10	PASS	0.3000	84.0000
ALPHA-BISABOLOL	0.0400	10	PASS	0.1600	44.8000
LINALOOL	0.1000	10	PASS	0.1400	39.2000
ALPHA TERPINEOL	0.0400	10	PASS	<0.0400	<11.2000
CAMPHENE	0.1000	10	PASS	<0.1000	<28.0000
CARYOPHYLLENE OXIDE	0.0400	10	PASS	<0.0400	<11.2000
FARNESENE	0.0400	10	PASS	<0.0400	<11.2000
FENCHYL ALCOHOL	0.0400	10	PASS	<0.0400	<11.2000
GERANIOL	0.0400	10	PASS	<0.0400	<11.2000
GUAIOL	0.0400	10	PASS	<0.0400	<11.2000
MENTHOL	0.1000	10	PASS	<0.1000	<28.0000
OCIMENE	0.1000	10	PASS	<0.1000	<28.0000
TERPINOLENE	0.0400	10	PASS	<0.0400	<11.2000
VALENCENE	0.1000	10	PASS	<0.1000	<28.0000
ALPHA-PHELLANDRENE	0.1000	10	PASS	<0.1000	<28.0000
ALPHA-PINENE	0.1000	10	PASS	<0.1000	<28.0000
ALPHA-TERPINENE	0.1000	10	PASS	<0.1000	<28.0000
BETA-MYRCENE	0.1000	10	PASS	<0.1000	<28.0000
BETA-PINENE	0.1000	10	PASS	<0.1000	<28.0000
Weight:					
0.8811g					
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY					
Analyzed Date : 06/24/26 09:54:17					



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	0.1000	Not Present	PASS	<0.1000	
ACEQUINOCYL	ppm	0.1000	Not Present	PASS	<0.1000	
PYRETHRINS, TOTAL	ppm	0.1000	Not Present	PASS	<0.1000	
AZADIRACTIN	ppm	0.1000	Not Present	PASS	<0.1000	
INDOLE-3-BUTYRIC ACID	ppm	0.1000	Not Present	PASS	<0.1000	
MYCLOBUTANIL	ppm	0.1000	Not Present	PASS	<0.1000	
PIPERONYL BUTOXIDE	ppm	0.1000	Not Present	PASS	<0.1000	
ABAMECTIN B1A	ppm	0.1000	Not Present	PASS	<0.1000	
ACEPHATE	ppm	0.1000	Not Present	PASS	<0.1000	
ACETAMIPRID	ppm	0.1000	Not Present	PASS	<0.1000	
ALDICARB	ppm	0.1000	Not Present	PASS	<0.1000	

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Erica Troy
Lab Director

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Signature
06/29/26
Laboratory License #: OCM-
CPL-24-00006-L1



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
Solar Citrus 2025 28g
Strain: Solar Citrus 2025
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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License # : OCM-PROC-24-000222

Sample: AL60617009-003
Batch #: 1A4120300001613000001047
Harvest/Lot ID: 1A4120300001613000001047
Seed to sale: 1A4120300001613000001048

Ordered: 06/16/26
Sampled: 06/16/26
Completed: 06/29/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AZOXYSTROBIN	ppm	0.1000	Not Present	PASS	<0.1000	
CHLORMEQUAT CHLORIDE	ppm	0.1000	Not Present	PASS	<0.1000	
BIFENAZATE	ppm	0.1000	Not Present	PASS	<0.1000	
BIFENTHRIN	ppm	0.1000	Not Present	PASS	<0.1000	
CARBARYL	ppm	0.1000	Not Present	PASS	<0.1000	
CHLORPYRIFOS	ppm	0.1000	Not Present	PASS	<0.1000	
COUMAPHOS	ppm	0.1000	Not Present	PASS	<0.1000	
DAMINOZIDE	ppm	0.1000	Not Present	PASS	<0.1000	
CARBOFURAN	ppm	0.1000	Not Present	PASS	<0.1000	
BOSCALID	ppm	0.1000	Not Present	PASS	<0.1000	
CHLORANTRANILIPROLE	ppm	0.1000	Not Present	PASS	<0.1000	
DIAZINON	ppm	0.1000	Not Present	PASS	<0.1000	
CLOFENTEZINE	ppm	0.1000	Not Present	PASS	<0.1000	
DICHLORVOS	ppm	0.1000	Not Present	PASS	<0.1000	
DIMETHOATE	ppm	0.1000	Not Present	PASS	<0.1000	
DIMETHOMORPH	ppm	0.1000	Not Present	PASS	<0.1000	
ETHOPROPHOS	ppm	0.1000	Not Present	PASS	<0.1000	
ETOFENPROX	ppm	0.1000	Not Present	PASS	<0.1000	
ETOXAZOLE	ppm	0.1000	Not Present	PASS	<0.1000	
FENHEXAMID	ppm	0.1000	Not Present	PASS	<0.1000	
FENOXYCARB	ppm	0.1000	Not Present	PASS	<0.1000	
FENPYROXIMATE	ppm	0.1000	Not Present	PASS	<0.1000	
FIPRONIL	ppm	0.1000	Not Present	PASS	<0.1000	
FLONICAMID	ppm	0.1000	Not Present	PASS	<0.1000	
FLUDIOXONIL	ppm	0.1000	Not Present	PASS	<0.1000	
HEXYTHIAZOX	ppm	0.1000	Not Present	PASS	<0.1000	
IMAZALIL	ppm	0.1000	Not Present	PASS	<0.1000	
IMIDACLOPRID	ppm	0.1000	Not Present	PASS	<0.1000	
KRESOXIM METHYL	ppm	0.1000	Not Present	PASS	<0.1000	
MALATHION	ppm	0.1000	Not Present	PASS	<0.1000	
METALAXYL	ppm	0.1000	Not Present	PASS	<0.1000	
METHIOCARB	ppm	0.1000	Not Present	PASS	<0.1000	
METHOMYL	ppm	0.1000	Not Present	PASS	<0.1000	
MEVINPHOS	ppm	0.1000	Not Present	PASS	<0.1000	
NALED	ppm	0.1000	Not Present	PASS	<0.1000	
OXAMYL	ppm	0.1000	Not Present	PASS	<0.1000	
PACLOBUTRAZOL	ppm	0.1000	Not Present	PASS	<0.1000	
PERMETHRIN	ppm	0.1000	Not Present	PASS	<0.1000	
PHOSMET	ppm	0.1000	Not Present	PASS	<0.1000	
PROPICONAZOLE	ppm	0.1000	Not Present	PASS	<0.1000	
PROPOXUR	ppm	0.1000	Not Present	PASS	<0.1000	
PYRIDABEN	ppm	0.1000	Not Present	PASS	<0.1000	
SPINETORAM, TOTAL	ppm	0.1000	Not Present	PASS	<0.1000	
SPINOSAD, TOTAL	ppm	0.1000	Not Present	PASS	<0.1000	
SPIROMESIFEN	ppm	0.1000	Not Present	PASS	<0.1000	
SPIROTETRAMAT	ppm	0.1000	Not Present	PASS	<0.1000	
SPIROXAMINE	ppm	0.1000	Not Present	PASS	<0.1000	
TEBUCONAZOLE	ppm	0.1000	Not Present	PASS	<0.1000	
THIACLOPRID	ppm	0.1000	Not Present	PASS	<0.1000	
THIAMETHOXAM	ppm	0.1000	Not Present	PASS	<0.1000	
TRIFLOXYSTROBIN	ppm	0.1000	Not Present	PASS	<0.1000	
CAPTAN	ppm	0.1000	Not Present	PASS	<0.1000	
CHLORDANE	ppm	0.1000	Not Present	PASS	<0.1000	
CHLORFENAPYR	ppm	0.1000	Not Present	PASS	<0.1000	

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Ordered: 06/16/26
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Completed: 06/29/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CYFLUTHRIN	ppm	0.1000	Not Present	PASS	<0.1000	
CYPERMETHRIN	ppm	0.1000	Not Present	PASS	<0.1000	
METHYL PARATHION	ppm	0.1000	Not Present	PASS	<0.1000	
MGK-264	ppm	0.1000	Not Present	PASS	<0.1000	
PENTACHLORONITROBENZENE	ppm	0.1000	Not Present	PASS	<0.1000	

Weight:
0.957g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 06/24/26 10:09:47

Weight:
0.957g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 06/24/26 11:46:33



Microbial

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100	Not Present	TESTED	500	
TOTAL YEAST AND MOLD	CFU/g	100	Not Present	TESTED	<100	
ESCHERICHIA COLI/SHIGELLA	pass/fail	1	Not Present	PASS	Not Present	
SALMONELLA SPECIES	pass/fail	1	Not Present	PASS	Not Present	
ASPERGILLUS TERREUS	pass/fail	10000	Not Present	PASS	Not Present	
ASPERGILLUS NIGER	pass/fail	10000	Not Present	PASS	Not Present	
ASPERGILLUS FLAVUS	pass/fail	10000	Not Present	PASS	Not Present	
ASPERGILLUS FUMIGATUS	pass/fail	10000	Not Present	PASS	Not Present	

Weight:
0.86g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 06/22/26 11:48:18



Mycotoxins

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN G1	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B2	ppm	0.0100	0.02	PASS	<0.0100	
AFLATOXIN B1	ppm	0.0100	0.02	PASS	<0.0100	
OCHRATOXIN A+	ppm	0.0100	0.02	PASS	<0.0100	

Weight:
0.957g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 06/24/26 11:08:40

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Sampled: 06/16/26
Completed: 06/29/26

PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.10	0.65	PASS	0.55	

Weight:
0.3551g

Analysis Method : SOP.T.40.019
Analyzed Date : 06/22/26 15:49:56



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	1.0	15	PASS	10.4	

Weight:
0.957g

Analysis Method : SOP.T.40.021
Analyzed Date : 06/22/26 15:35:58



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ug/g	0.1000	2	PASS	<0.1000	
ug/g	0.1000	0.2	PASS	<0.1000	
ug/g	0.1000	0.2	PASS	<0.1000	
ug/g	1.0000	110	PASS	<1.0000	
ug/g	1.0000	30	PASS	16.0168	
ug/g	0.1000	0.5	PASS	<0.1000	
ug/g	0.0100	0.1	PASS	<0.0100	
ug/g	0.1000	5	PASS	1.0099	

Weight:
0.5341g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 06/19/26 10:56:11



Filtration/Foreign Material

PASSED

ANALYTES

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	0.10	2	PASS	ND	
mg	0.10	1	PASS	ND	
%	1.00	5	PASS	ND	

Weight:
139.435g

Analysis Method : SOP.T.40.090
Analyzed Date : 06/17/26 15:06:17

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