Certificate of Analysis

GrowHealthy
M00007CULPROLakeWales001

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	10/13/2026
Batch Size:	2317 g
Batch Units:	331
Units Sampled:	5
Total Amt. Sampled:	35 g
Seed to Sale ID:	1092261001618538
QA Sample ID:	3170075912244352

BF-090426-091126-092126-091326-PYAS-1-PG 7

PASSED

Laboratory ID:	KJ15020-11
Testing Matrix:	Usable Whole Flower Marijuana
Sample Matrix:	Pre-Ground
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Papaya Salad
Description:	ish PYAS Pre-Ground Flower 7.0 g

Sample Date:	10/15/26	**Received:**	10/15/26 14:08
Exp. Date:	10/15/27	**Completed:**	10/19/26 19:19

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0595% (4.17 mg)	**23.8% (1,670 mg)**	**27.8% (1,950 mg)**

Analyte	%	mg
THCa	26.7	1,870
CBGa	0.439	30.7
delta 9-THC	0.366	25.6
CBG	0.247	17.3
CBDa	0.0678	4.75
CBC	≤ 0.000748	≤ 0.052
CBD	≤ 0.000329	≤ 0.023
CBDV	≤ 0.000219	≤ 0.015
CBN	≤ 0.000189	≤ 0.013
delta 8-THC	≤ 0.000160	≤ 0.011
THCV	≤ 0.000359	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.967%

Analyte	%
beta-Caryophyllene	0.179
beta-Myrcene	0.138
Linalool	0.129
d-Limonene	0.114
Guaiol	0.0782
alpha-Bisabolol	0.0667
alpha-Humulene	0.0598
trans-Nerolidol	0.0561
Fenchyl Alcohol	0.0459
alpha-Terpineol	0.0397

ANALYSIS SUMMARY

Potency	Completed	**Homogeneity**	Not Tested	**Terpenes**	Completed
Residual Solvents	Not Tested	**% Moisture**	PASS	**Water Activity**	PASS
Foreign Matter	PASS	**Pesticides**	PASS	**Mycotoxins**	PASS
Heavy Metals	PASS	**Microbials**	PASS	**Label Claim**	Not Applicable

Copyright © 2026 Modern Canna, LLC. All rights reserved.
This report shall not be reproduced, distributed, or transmitted in any form or by any means, without written consent from Modern Canna, LLC. The results in this report relate only to the products analyzed. The results in this report are confidential. For more information regarding our reporting limits, please visit: **www.moderncanna.com/modern-canna-reporting-limits/**

LOQ = *Limit of Quantification* **ND** = *Non-Detect* **RPD** = *Relative Percent Difference* **MDL** = *Method Detection Limit* **PQL** = *Practical Quantitation Limit*

MODERN CANNA LABS
CMTL-0005
4705 Old Rd 37
Lakeland, FL 33813
www.moderncanna.com
863-608-7800

Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

BF-090426-091126-092126-091326-PYAS-1-PG7

Sample Matrix: Pre-Ground
Cultivar: Papaya Salad
Description: ish PYAS Pre-Ground Flower 7.0 g

Lab ID: **KJ15020-11**
Received: 10/15/26 14:08
Completed: 10/19/26 19:19

Potency by HPLC

Batch: B6J1544 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 10/16/26 10:02 **Ana. By:** 1005 **Ana. On:** 10/17/26 03:37 **Initial (g):** 0.2006 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	23.8	100	0.0319	0.468	Total CBD	0.0595	1	0.000489	0.00468
delta 8-THC	≤0.000160	1	0.000160	0.00249	delta 9-THC	0.366	1	0.000169	0.00249
THCa	26.7	100	0.0169	0.249	THCV	≤0.000359	1	0.000359	0.00249
CBD	≤0.000329	1	0.000329	0.00249	CBDa	0.0678	1	0.000199	0.00249
CBDV	≤0.000219	1	0.000219	0.00249	CBC	≤0.000748	1	0.000748	0.00249
CBG	0.247	1	0.000160	0.00249	CBGa	0.439	1	0.000160	0.00249
CBN	≤0.000189	1	0.000189	0.00249					

Terpene Screen by GC/MS

Batch: B6J1538 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 10/16/26 10:05 **Ana. By:** 1062 **Ana. On:** 10/17/26 15:14 **Initial (g):** 0.104 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00667	1	0.00481	0.00962	Camphene	≤0.00481	1	0.00481	0.00962
beta-Pinene	0.0126	1	0.00481	0.00962	3-Carene	≤0.00481	1	0.00481	0.00962
alpha-Terpinene	≤0.00481	1	0.00481	0.00962	Camphor	≤0.00481	1	0.00481	0.00962
d-Limonene	0.114	1	0.00481	0.00962	1,8-Cineole (Eucalyptol)	≤0.00481	1	0.00481	0.00962
gamma-Terpinene	≤0.00481	1	0.00481	0.00962	Terpinolene	0.00615	1	0.00481	0.00962
Isopulegol	≤0.00481	1	0.00481	0.00962	Linalool	0.129	1	0.00481	0.00962
Geraniol	≤0.00481	1	0.00481	0.00962	beta-Caryophyllene	0.179	1	0.00481	0.00962
alpha-Humulene	0.0598	1	0.00481	0.00962	cis-Nerolidol	≤0.00481	1	0.00481	0.00962
Caryophyllene oxide	≤0.00481	1	0.00481	0.00962	(+/-)-Fenchone	≤0.00481	1	0.00481	0.00962
(+/-)-Borneol	0.0354	1	0.00481	0.00962	(+)-Pulegone	≤0.00481	1	0.00481	0.00962
Cedrol	≤0.00481	1	0.00481	0.00962	Geranyl Acetate	≤0.00481	1	0.00481	0.00962
alpha-Bisabolol	0.0667	1	0.00481	0.00962	alpha-Phellandrene	≤0.00481	1	0.00481	0.00962
alpha-Terpineol	0.0397	1	0.00481	0.00962	Nerol	≤0.00481	1	0.00481	0.00962
Sabinene	≤0.00481	1	0.00481	0.00962	Valencene	≤0.00481	1	0.00481	0.00962
beta-Myrcene	0.138	1	0.00481	0.00962	Sabinene Hydrate	≤0.00481	1	0.00481	0.00962
alpha-Cedrene	≤0.00481	1	0.00481	0.00962	Fenchyl Alcohol	0.0459	1	0.00481	0.00962
Guaiol	0.0782	1	0.00481	0.00962	trans-Nerolidol	0.0561	1	0.00481	0.00962
Isoborneol	≤0.00481	1	0.00481	0.00962	Ocimene, Total	≤0.00481	1	0.00481	0.00962
gamma-Terpineol	≤0.00481	1	0.00481	0.00962	Menthol	≤0.00481	1	0.00481	0.00962

Moisture by Moisture Balance

Batch: B6J1561 **SOP:** MCS-SOP-G02 **Prep By:** 1051 **Prep On:** 10/16/26 10:50 **Ana. By:** 1005 **Ana. On:** 10/16/26 12:29 **Initial (g):** 0.535 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.2	1	15

Water Activity by REH

Batch: B6J1558 **SOP:** MCS-SOP-G03 **Prep By:** 1051 **Prep On:** 10/16/26 13:10 **Ana. By:** 1044 **Ana. On:** 10/17/26 09:24 **Initial (g):** 0.1017 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.48	1	0.65	0.040	0.040

Foreign Matter

Batch: B6J1560 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 10/15/26 17:02 **Ana. By:** 1031 **Ana. On:** 10/16/26 18:57 **Initial (g):** 1 **Final (g):** 1

Analyte (P/A)	Result	Diln	Reg. Limit	Analyte (P/A)	Result	Diln	Reg. Limit
Foreign Matter	Absent	1	1% wgt or 10% area	Visible Fungi	Absent	1	1
Visible Feces	Absent	1	1				

BF-090426-091126-092126-091326-PYAS-1-PG7

Sample Matrix:	Pre-Ground	Lab ID:	**KJ15020-11**
Cultivar:	Papaya Salad	Received:	10/15/26 14:08
Description:	ish PYAS Pre-Ground Flower 7.0 g	Completed:	10/19/26 19:19

Pesticides by LC-QQQ

Batch: B6J1548 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/15/26 19:30 | **Ana. By:** 1040 **Ana. On:** 10/16/26 22:43 | **Initial (g):** 1.0036 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.2	10	100	10.2	56.7	Acephate	<7.03	10	100	7.03	56.7
Acequinocyl	<4.20	10	100	4.20	56.7	Acetamiprid	<17.0	10	100	17.0	56.7
Aldicarb	<10.7	10	100	10.7	56.7	Azoxystrobin	<5.22	10	100	5.22	28.4
Bifenazate	<5.33	10	100	5.33	56.7	Bifenthrin	<17.0	10	100	17.0	56.7
Boscalid	<16.6	10	100	16.6	56.7	Carbaryl	<8.85	10	500	8.85	56.7
Carbofuran	<17.0	10	100	17.0	45.4	Chlorantraniliprole	<9.07	10	1000	9.07	142
Chlormequat chloride	<22.7	10	1000	22.7	56.7	Chlorpyrifos	<4.76	10	100	4.76	28.4
Clofentezine	<5.56	10	200	5.56	56.7	Coumaphos	<7.71	10	100	7.71	28.4
Cyfluthrin	<43.6	10	500	43.6	227	Cypermethrin	<10.9	10	500	10.9	142
Daminozide	<17.0	10	100	17.0	56.7	Diazinon	<3.06	10	100	3.06	28.4
Dichlorvos	<11.3	10	100	11.3	56.7	Dimethoate	<17.0	10	100	17.0	45.4
Dimethomorph, Total	<3.52	10	200	3.52	56.7	Ethoprophos	<6.01	10	100	6.01	56.7
Etofenprox	<4.65	10	100	4.65	56.7	Etoxazole	<4.20	10	100	4.20	56.7
Fenhexamid	<5.56	10	100	5.56	56.7	Fenoxycarb	<5.10	10	100	5.10	28.4
Fenpyroximate	<2.50	10	100	2.50	56.7	Fipronil	<13.5	10	100	13.5	56.7
Flonicamid	<17.0	10	100	17.0	56.7	Fludioxonil	<9.98	10	100	9.98	56.7
Hexythiazox	<3.52	10	100	3.52	56.7	Imazalil	<6.01	10	100	6.01	56.7
Imidacloprid	<17.0	10	400	17.0	113	Kresoxim-Methyl	<5.10	10	100	5.10	56.7
Malathion	<16.6	10	200	16.6	56.7	Metalaxyl	<17.0	10	100	17.0	56.7
Methiocarb	<10.3	10	100	10.3	56.7	Methomyl	<17.0	10	100	17.0	28.4
Mevinphos	<6.01	10	100	6.01	56.7	Myclobutanil	<8.05	10	100	8.05	56.7
Dibrom (Naled)	<10.9	10	250	10.9	56.7	Oxamyl	<11.3	10	250	11.3	14.2
Paclobutrazol	<8.39	10	100	8.39	56.7	Permethrin	<4.54	10	100	4.54	56.7
Phosmet	<5.10	10	100	5.10	56.7	Piperonyl butoxide	<22.7	10	3000	22.7	567
Prallethrin	<6.58	10	100	6.58	56.7	Propiconazole (Tilt)	<17.0	10	100	17.0	56.7
Baygon (Propoxur)	<17.0	10	100	17.0	56.7	Pyrethrins, Total	<6.12	10	500	6.12	56.7
Pyridaben	<1.81	10	200	1.81	56.7	Spinetoram, Total	<3.74	10	200	3.74	56.7
Spiromesifen	<4.08	10	100	4.08	14.2	Spirotetramat	<4.99	10	100	4.99	56.7
Spiroxamine	<2.84	10	100	2.84	56.7	Tebuconazole	<4.42	10	100	4.42	56.7
Thiacloprid	<11.3	10	100	11.3	56.7	Thiamethoxam	<22.7	10	500	22.7	113
Trifloxystrobin	<4.65	10	100	4.65	56.7	Spinosad, Total	<4.99	10	100	4.99	41.1

Pesticides by GC-QQQ

Batch: B6J1548 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 10/15/26 19:30 | **Ana. By:** 1040 **Ana. On:** 10/17/26 06:28 | **Initial (g):** 1.0036 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<34.0	5	150	34.0	85.1	Methyl parathion	<22.7	5	100	22.7	56.7
Chlordane, Total	<22.7	5	100	22.7	56.7	Chlorfenapyr	<22.7	5	100	22.7	56.7

Mycotoxins by LC-QQQ

Batch: B6J1548 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/15/26 19:30 | **Ana. By:** 1040 **Ana. On:** 10/17/26 05:46 | **Initial (g):** 1.0036 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.96	10	20	9.96	9.96	Ochratoxin A	<2.51	10	20	2.51	9.96
Aflatoxin G2	<7.44	10	20	7.44	9.96	Aflatoxin G1	<3.23	10	20	3.23	9.96
Aflatoxin B2	<3.87	10	20	3.87	9.96	Aflatoxin B1	<2.93	10	20	2.93	9.96

BF-090426-091126-092126-091326-PYAS-1-PG7

Sample Matrix:	Pre-Ground	Lab ID:	**KJ15020-11**
Cultivar:	Papaya Salad	Received:	10/15/26 14:08
Description:	ish PYAS Pre-Ground Flower 7.0 g	Completed:	10/19/26 19:19

Total Metals by ICP-MS

Batch: B6J1553 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 10/19/26 10:49 **Ana. By:** 1005 **Ana. On:** 10/19/26 16:14 **Initial (g):** 0.2522 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.6	1	200	22.6	113	Cadmium	<22.6	1	200	22.6	113
Lead	<56.4	1	500	56.4	282	Mercury	<22.6	1	200	22.6	56.4
Nickel	<113	1	500	113	282	Tin	<451	1	4000	451	2260

Microbials by qPCR

Batch: B6J1533 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 10/16/26 11:02 **Ana. By:** 1053 **Ana. On:** 10/17/26 16:18 **Initial (g):** 1.0081 **Final (g):** 9

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Listeria	Absent	1	1	1.00	1.00
Salmonella	Absent	1	1	1.00	1.00	Shiga Toxin E.coli	Absent	1	1	1.00	1.00

Quantitative Microbials by qPCR

Batch: B6J1534 **SOP:** MCS-SOP-M01 **Prep By:** 1058 **Prep On:** 10/16/26 13:07 **Ana. By:** 1005 **Ana. On:** 10/16/26 16:28 **Initial (g):** 1.0036 **Final (g):** 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	53600	20	100000	1000	1000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	5