



Certificate of Analysis

Pages 1 of 5

FOR R&D

TESTED



Harvest/Lot #:
1A4120300001613000001165
Batch #: LMNOP-FFR-2
Production Method: Ice/Water
Total Amount: 12 gram
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Metc Package #:
1A4120300001613000001167
Metc Source Package #:
1A4120300001613000001165

Lab ID: AL60721009-001
Sampled Date: 07/20/26
Sample Collection Time: 10:30 AM
Sampling End: 11:00 AM
Sampling Method: SOP.T.20.010.NY
Sample Size: 12 gram
Completed: 07/28/26
Manifest #: 0000318960

Passion Field Farm LLC

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

SAFETY RESULTS

MISC.

								
Pesticide TESTED	Heavy Metals TESTED	Microbial TESTED	Mycotoxins TESTED	Solvents TESTED	Filtration/Foreign Material NOT TESTED	Water Activity NOT TESTED	Moisture Content NOT TESTED	Terpenes TESTED



Cannabinoid

TESTED



Total THC
71.1361%
Total THC/Container : 711.3612 mg



Total CBD
0.1272%
Total CBD/Container : 1.2716 mg



Total Cannabinoids
83.4670%
Total Cannabinoids/Container :
834.6700 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	0.3300	<0.1000	0.1450	<0.1000	0.5090	2.5760	<0.1000	<0.1000	8.4990	71.3080	<0.1000
mg/g	1.0000	<1.0000	3.3000	<1.0000	1.4500	<1.0000	5.0900	25.7600	<1.0000	<1.0000	84.9900	713.0800	<1.0000
Qualifier													
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

Weight:
0.1866g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 07/22/26 08:55:15

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
97164

Signature
07/28/26
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Pages 2 of 5

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

Sample: AL60721009-001
Batch #: LMNOP-FFR-2
Harvest/Lot ID: 1A4120300001613000001165
Seed to sale: 1A4120300001613000001167

Ordered: 07/20/26
Sampled: 07/20/26
Completed: 07/28/26

TESTED



Label Claim Verification

TESTED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

Weight:

Analysis Method : N/A

Analyzed Date : 07/22/26 08:56:04



Terpenes

TESTED

ANALYTES

LIMIT LOQ RESULT(%) (MG/G) QUALIFIER PASS/FAIL

TOTAL TERPENES	11.5	0.1000	3.7700	37.7000	TESTED
BETA-CARYOPHYLLENE	10	0.0400	1.4700	14.7000	TESTED
LIMONENE	10	0.1000	0.6100	6.1000	TESTED
ALPHA-HUMULENE	10	0.0400	0.4800	4.8000	TESTED
BETA-MYRCENE	10	0.1000	0.3400	3.4000	TESTED
FARNESENE	10	0.0400	0.2600	2.6000	TESTED
ALPHA-BISABOLOL	10	0.0400	0.1600	1.6000	TESTED
LINALOOL	10	0.1000	0.1500	1.5000	TESTED
BETA-PINENE	10	0.1000	0.1000	1.0000	TESTED
CARYOPHYLLENE OXIDE	10	0.0400	0.0900	0.9000	TESTED
FENCHYL ALCOHOL	10	0.0400	0.0600	0.6000	TESTED
ALPHA TERPINEOL	10	0.0400	0.0500	0.5000	TESTED
CAMPHENE	10	0.1000	<0.1000	<1.0000	TESTED
GERANIOL	10	0.0400	<0.0400	<0.4000	TESTED
GUAJOL	10	0.0400	<0.0400	<0.4000	TESTED
MENTHOL	10	0.1000	<0.1000	<1.0000	TESTED
OCIMENE	10	0.1000	<0.1000	<1.0000	TESTED
TERPINOLENE	10	0.0400	<0.0400	<0.4000	TESTED
VALENCENE	10	0.1000	<0.1000	<1.0000	TESTED
ALPHA-PHELLANDRENE	10	0.1000	<0.1000	<1.0000	TESTED
ALPHA-PINENE	10	0.1000	<0.1000	<1.0000	TESTED
ALPHA-TERPINENE	10	0.1000	<0.1000	<1.0000	TESTED

Weight:

1.0552g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY

Analyzed Date : 07/22/26 09:44:32



Pesticide

TESTED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

PRALLETHRIN	0.2	0.1000	<0.1000	ppm	TESTED
ACEQUINOCYL	2	0.1000	<0.1000	ppm	TESTED
PYRETHRINS, TOTAL	1	0.1000	<0.1000	ppm	TESTED
AZADIRACTIN	1	0.1000	<0.1000	ppm	TESTED
INDOLE-3-BUTYRIC ACID	1	0.1000	<0.1000	ppm	TESTED
MYCLOBUTANIL	0.2	0.1000	<0.1000	ppm	TESTED
PIPERONYL BUTOXIDE	2	0.1000	<0.1000	ppm	TESTED
ABAMECTIN B1A	0.5	0.1000	<0.1000	ppm	TESTED
ACEPHATE	0.4	0.1000	<0.1000	ppm	TESTED
ACETAMIPRID	0.2	0.1000	<0.1000	ppm	TESTED
ALDICARB	0.4	0.1000	<0.1000	ppm	TESTED

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Erica Troy

Lab Director

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Erica Troy

Signature
07/28/26

Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs

LMNOP FF Rosin 45 micron
Matrix: Derivative
Classification: Concentrates / Extracts (Bulk)
Type: Rosin



Certificate of Analysis

Pages 3 of 5

Passion Field Farm LLC

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

Sample: AL60721009-001

Batch #: LMNOP-FFR-2
Harvest/Lot ID: 1A4120300001613000001165
Seed to sale: 1A4120300001613000001167

Ordered: 07/20/26
Sampled: 07/20/26
Completed: 07/28/26

TESTED



Pesticide

TESTED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
AZOXYSTROBIN	0.2	0.1000	<0.1000	ppm		TESTED
CHLORMEQUAT CHLORIDE	1	0.1000	<0.1000	ppm		TESTED
BIFENAZATE	0.2	0.1000	<0.1000	ppm		TESTED
BIFENTHRIN	0.2	0.1000	<0.1000	ppm		TESTED
CARBARYL	0.2	0.1000	<0.1000	ppm		TESTED
CHLORPYRIFOS	0.2	0.1000	<0.1000	ppm		TESTED
COUMAPHOS	1	0.1000	<0.1000	ppm		TESTED
DAMINOZIDE	1	0.1000	<0.1000	ppm		TESTED
CARBOFURAN	0.2	0.1000	<0.1000	ppm		TESTED
BOSCALID	0.4	0.1000	<0.1000	ppm		TESTED
CHLORANTRANILIPROLE	0.2	0.1000	<0.1000	ppm		TESTED
DIAZINON	0.2	0.1000	<0.1000	ppm		TESTED
CLOFENTEZINE	0.2	0.1000	<0.1000	ppm		TESTED
DICHLORVOS	1	0.1000	<0.1000	ppm		TESTED
DIMETHOATE	0.2	0.1000	<0.1000	ppm		TESTED
DIMETHOMORPH	1	0.1000	<0.1000	ppm		TESTED
ETHOPROPHOS	0.2	0.1000	<0.1000	ppm		TESTED
ETOFENPROX	0.4	0.1000	<0.1000	ppm		TESTED
ETOXAZOLE	0.2	0.1000	<0.1000	ppm		TESTED
FENHEXAMID	1	0.1000	<0.1000	ppm		TESTED
FENOXYCARB	0.2	0.1000	<0.1000	ppm		TESTED
FENPYROXIMATE	0.4	0.1000	<0.1000	ppm		TESTED
FIPRONIL	0.4	0.1000	<0.1000	ppm		TESTED
FLONICAMID	1	0.1000	<0.1000	ppm		TESTED
FLUDIOXONIL	0.4	0.1000	<0.1000	ppm		TESTED
HEXYTHIAZOX	1	0.1000	<0.1000	ppm		TESTED
IMAZALIL	0.2	0.1000	<0.1000	ppm		TESTED
IMIDACLOPRID	0.4	0.1000	<0.1000	ppm		TESTED
KRESOXIM METHYL	0.4	0.1000	<0.1000	ppm		TESTED
MALATHION	0.2	0.1000	<0.1000	ppm		TESTED
METALAXYL	0.2	0.1000	<0.1000	ppm		TESTED
METHIOCARB	0.2	0.1000	<0.1000	ppm		TESTED
METHOMYL	0.4	0.1000	<0.1000	ppm		TESTED
MEVINPHOS	1	0.1000	<0.1000	ppm		TESTED
NALED	0.5	0.1000	<0.1000	ppm		TESTED
OXAMYL	1	0.1000	<0.1000	ppm		TESTED
PACLOBUTRAZOL	0.4	0.1000	<0.1000	ppm		TESTED
PERMETHRIN	0.2	0.1000	<0.1000	ppm		TESTED
PHOSMET	0.2	0.1000	<0.1000	ppm		TESTED
PROPICONAZOLE	0.4	0.1000	<0.1000	ppm		TESTED
PROPOXUR	0.2	0.1000	<0.1000	ppm		TESTED
PYRIDABEN	0.2	0.1000	<0.1000	ppm		TESTED
SPINETORAM, TOTAL	1	0.1000	<0.1000	ppm		TESTED
SPINOSAD, TOTAL	0.2	0.1000	<0.1000	ppm		TESTED
SPIROMESIFEN	0.2	0.1000	<0.1000	ppm		TESTED
SPIROTETRAMAT	0.2	0.1000	<0.1000	ppm		TESTED
SPIROXAMINE	0.2	0.1000	<0.1000	ppm		TESTED
TEBUCONAZOLE	0.4	0.1000	<0.1000	ppm		TESTED
THIACLOPRID	0.2	0.1000	<0.1000	ppm		TESTED
THIAMETHOXAM	0.2	0.1000	<0.1000	ppm		TESTED
TRIFLOXYSTROBIN	0.2	0.1000	<0.1000	ppm		TESTED
CAPTAN	1	0.1000	<0.1000	ppm		TESTED
CHLORDANE	1	0.1000	<0.1000	ppm		TESTED
CHLORFENAPYR	1	0.1000	<0.1000	ppm		TESTED

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Signature
07/28/26

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LMNOP FF Rosin 45 micron
Matrix: Derivative
Classification: Concentrates / Extracts (Bulk)
Type: Rosin



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Sample: AL60721009-001

Batch #: LMNOP-FFR-2
Harvest/Lot ID: 1A4120300001613000001165
Seed to sale: 1A4120300001613000001167

Ordered: 07/20/26
Sampled: 07/20/26
Completed: 07/28/26

TESTED



Pesticide

TESTED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
CYFLUTHRIN	1	0.1000	<0.1000	ppm		TESTED
CYPERMETHRIN	1	0.1000	<0.1000	ppm		TESTED
METHYL PARATHION	0.2	0.1000	<0.1000	ppm		TESTED
MGK-264	0.2	0.1000	<0.1000	ppm		TESTED
PENTACHLORONITROBENZENE	1	0.1000	<0.1000	ppm		TESTED

Weight:
0.505g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 07/22/26 15:23:29

Weight:
0.505g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 07/23/26 09:55:13



Residual Solvents

TESTED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
PENTANES, TOTAL	5000	125.0	<125.0	ppm		TESTED
HEXANE, TOTAL	290	125.0	<125.0	ppm		TESTED
1,1,1-TRICHLOROETHANE	1500	375.0	<375.0	ppm		TESTED
DIMETHYL SULFOXIDE	5000	375.0	<375.0	ppm		TESTED
1,1,1,2-TETRAFLUOROETHANE	1000	500.0	<500.0	ppm		TESTED
XYLENES, TOTAL	2170	125.0	<125.0	ppm		TESTED
BUTANES, TOTAL	5000	750.0	<750.0	ppm		TESTED
PROPANE	5000	750.0	<750.0	ppm		TESTED
1,2-DICHLOROETHANE	5	1.2	<1.2	ppm		TESTED
METHANOL	3000	125.0	<125.0	ppm		TESTED
ETHANOL	5000	125.0	<125.0	ppm		TESTED
ETHYL ETHER	5000	125.0	<125.0	ppm		TESTED
ACETONE	5000	125.0	<125.0	ppm		TESTED
2-PROPANOL	5000	125.0	<125.0	ppm		TESTED
ACETONITRILE	410	125.0	<125.0	ppm		TESTED
DICHLOROMETHANE	600	125.0	<125.0	ppm		TESTED
ETHYL ACETATE	5000	125.0	<125.0	ppm		TESTED
BENZENE	2	1.2	<1.2	ppm		TESTED
N-HEPTANE	5000	125.0	<125.0	ppm		TESTED
TOLUENE	890	125.0	<125.0	ppm		TESTED
CHLOROFORM	60	1.2	<1.2	ppm		TESTED

Weight:
0.0223g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 07/22/26 08:57:31



Microbial

TESTED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AEROBIC BACTERIA	10000	10	ND	CFU/g		TESTED

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Batch #: LMNOP-FFR-2
Harvest/Lot ID: 1A4120300001613000001165
Seed to sale: 1A4120300001613000001167

Ordered: 07/20/26
Sampled: 07/20/26
Completed: 07/28/26

TESTED

Microbial TESTED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL YEAST AND MOLD	1000	10	ND	CFU/g		TESTED
ESCHERICHIA COLI/SHIGELLA	1	1	Not Present	pass/fail		TESTED
SALMONELLA SPECIES	1	1	Not Present	pass/fail		TESTED
ASPERGILLUS TERREUS	1	10000	Not Present	pass/fail		TESTED
ASPERGILLUS NIGER	1	10000	Not Present	pass/fail		TESTED
ASPERGILLUS FLAVUS	1	10000	Not Present	pass/fail		TESTED
ASPERGILLUS FUMIGATUS	1	10000	Not Present	pass/fail		TESTED

Weight:
0.89g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 07/27/26 11:01:05

Mycotoxins TESTED

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

Weight:
0.505g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 07/22/26 15:17:57

Heavy Metals TESTED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ANTIMONY	2	0.1000	<0.1000	ug/g		TESTED
ARSENIC	0.2	0.1000	<0.1000	ug/g		TESTED
CADMIUM	0.2	0.1000	<0.1000	ug/g		TESTED
CHROMIUM	110	1.0000	<1.0000	ug/g		TESTED
COPPER	30	1.0000	<1.0000	ug/g		TESTED
LEAD	0.5	0.1000	<0.1000	ug/g		TESTED
MERCURY	0.1	0.0100	<0.0100	ug/g		TESTED
NICKEL	2	0.1000	<0.1000	ug/g		TESTED

Weight:
0.4015g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 07/22/26 09:49:54

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