

**Heavy Metals** 

Pesticides

Foreign Matter

# Certificate of Analysis

FM-PREP-001

PESTMYCO-LC-PREP-001/

PEST-GC-PREP-001

### **Regulatory Compliance Testing**

ICAL ID: C 20240503-004 Sample: CA240503-028-113 Almora Farm: 1.2g Jar: Sugar: Orange 76 [S] Strain: Almora Farm: 1.2g Jar: Sugar: Orange 76 [S] Category: Concentrates & Extracts Type: Other

FLUIDS MANUFACTURING, INC. Lic. # C11-0000107-LIC 11941 Vose St. N Hollywood, CA 91605 FLUIDS MANUFACTURING, INC. Lic. # CDPH-10003641 11941 VOSE ST NORTH HOLLYWOOD, CA 91605

Batch#: 1A40603000067F6000030386 Batch Size Collected: 13 units Total Batch Size: 1,916 units Collected: 05/03/2024; Received: 05/03/2024 Completed: 05/08/2024

METRC Sample: 1A40603000092E5000370622; METRC Batch: 1A40603000067F6000030386;

**Pass** 

Pass

Pass

05/06/2024 05/03/2024

05/06/2024

Mois	ture	Total THC		Total CBD	Total Cannabinoids	<b>Total Terpenes</b>
<b>N</b> ' Water <i>N</i> '	ctivity <b>/9.82%</b>			ND	82.79%	NT
Summary	SOP Used	Date Tested				
Batch Cannabinoids Residual Solvents Microbials Mycotoxins Heavy Metals	POT-PREP-001 RS-PREP-001 MICRO-PREP-001 PESTMYCO-LC-PREP-00 HM-PREP-001	05/06/2024 05/06/2024 05/07/2024 1 05/07/2024 05/06/2024	Pass Pass Pass Pass Pass Pass		ALIONA SI CO	

**Cannabinoid Profile** 

1 Unit = jar, 1.2 g.

Scan to see results

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.3680	0.0924	89.20	892.0	1070.3	CBGa	0.3965	0.1322	3.05	30.5	36.6
Δ9-THC	0.3680	0.1024	1.60	16.0	19.2	CBG	0.3920	0.1307	0.29	2.9	3.5
Δ8-THC	0.3680	0.0506	ND	ND	ND	CBL	0.3680	0.1106	ND	ND	ND
THCV	0.3680	0.0423	ND	ND	ND	CBN	0.3680	0.0780	ND	ND	ND
CBDa	0.3680	0.0951	ND	ND	ND	CBT	0.3680	0.0906	ND	ND	ND
CBD	0.3680	0.0815	ND	ND	ND	Total THC			79.82	798.24	957.89
CBDV	0.3680	0.0421	ND	ND	ND	Total CBD			ND	ND	ND
CBC	0.4549	0.1516	ND	ND	ND	Total			82.79	827.89	993.47

Total THC=THCa \* 0.877 + d9-THC + d8-THC + d8-THC; Total CBD = CBDa \* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids: UHPLC-DAD(POT-INST-005), Moisture: Moisture Analyzer (MOISTURE-001), Water Activity: Water Activity Meter (WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

# Terpene Profile

LOQ (mg/g) LOD (mg/g) % LOQ (mg/g) LOD (mg/g) % Analyte mg/g Analyte mg/g

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-000047-LIC

Josh Swider

Lab Director, Managing Partner 05/08/2024

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



# Certificate of Analysis

### **Regulatory Compliance Testing**

2 of 3

ICAL ID: C 20240503-004 Sample: CA240503-028-113 Almora Farm: 1.2g Jar: Sugar: Orange 76 [S] Strain: Almora Farm: 1.2g Jar: Sugar: Orange 76 [S] Category: Concentrates & Extracts Type: Other FLUIDS MANUFACTURING, INC. Lic. # C11-0000107-LIC 11941 Vose St. N Hollywood, CA 91605 FLUIDS MANUFACTURING, INC. Lic. # CDPH-10003641 11941 VOSE ST NORTH HOLLYWOOD, CA 91605

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METRC Sample: 1A40603000092E5000370622; METRC Batch: 1A40603000067F6000030386;

### **Residual Solvent Analysis**

Category 1		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	μg/g	μg/g	μg/g		·	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
1,2-Dichloro-Ethane	ND	0.509	0.17	1	Pass	Acetone	ND	51.246	17.082	5000	Pass	n-Hexane	ND	0.2807	0.066	290	Pass
Benzene	ND	0.064	0.021	1	Pass	Acetonitrile	ND	0.359	0.12	410	Pass	Isopropanol	ND	3.8401	1.28	5000	Pass
Chloroform	ND	0.108	0.036	1	Pass	Butane	43.4	4.849	0.971	5000	Pass	Methanol	ND	8.917	2.972	3000	Pass
Ethylene Oxide	ND	0.579	0.153	1	Pass	Ethanol	ND	7.843	2.614	5000	Pass	Pentane	ND	4.271	0.962	5000	Pass
Methylene-Chloride	ND	0.7288	0.127	1	Pass	Ethyl-Acetate	ND	2.288	0.313	5000	Pass	Propane	ND	13.302	4.434	5000	Pass
Trichloroethene	ND	0.145	0.018	1	Pass	Ethyl-Ether	ND	3.548	1.183	5000	Pass	Toluene	ND	0.864	0.088	890	Pass
						Heptane	ND	2.859	0.687	5000	Pass	Xylenes	ND	2.572	0.216	2170	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

## **Heavy Metal Screening**

		LOQ	LOD	Limit	Status
	μg/g	µg/g	µg/g	μg/g	
Arsenic	ND	0.009	0.003	0.2	Pass
Cadmium	ND	0.002	0.001	0.2	Pass
Lead	0.015	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	0.1	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

# Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		Not Detected	Pass
Aspergillus fumigatus		Not Detected	Pass
Aspergillus niger		Not Detected	Pass
Aspergillus terreus		Not Detected	Pass
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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Josh Swider

Josh Swider Lab Director, Managing Partner 05/08/2024 Confident LIMS
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coa.support@confidentlims.com
(866) 506-5866
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Category: Concentrates & Extracts

Strain: Almora Farm: 1.2g Jar: Sugar: Orange 76 [S]

ICAL ID: C 20240503-004

### **Regulatory Compliance Testing**

 FLUIDS MANUFACTURING, INC.
 Batch#: 1A40603000067F6000030386

 Lic. # C11-0000107-LIC
 Batch Size Collected: 13 units

 11941 Vose St.
 Total Batch Size: 1,916 units

 N Hollywood, CA 91605
 Collected: 05/03/2024; Received: 05/03/2024

Completed: 05/08/2024

FLUIDS MANUFACTURING, INC. Lic. # CDPH-10003641 11941 VOSE ST NORTH HOLLYWOOD, CA 91605

METRC Sample: 1A40603000092E5000370622; METRC Batch: 1A40603000067F6000030386;

### **Chemical Residue Screening**

Type: Other

Category 1	LOQ	LOD	Status	Mycotoxins		LOQ	LOD	Limit	Status
μg/g		µg/g			µg/kg	µg/kg	µg/kg	µg/kg	
Aldicarb ND	0.030	0.008	Pass	B1	ND	8.98	2.96		Tested
Carbofuran ND	0.030	0.005	Pass	B2	ND	10.17	3.36		Tested
Chlordane ND	0.075	0.025	Pass	G1	ND	5.25	1.73		Tested
Chlorfenapyr ND	0.075	0.025	Pass	G2	ND	6.26	2.07		Tested
Chlorpyrifos ND	0.046	0.015	Pass	Ochratoxin A	ND	13.37	4.41	20	Pass
Coumaphos ND	0.030	0.004	Pass	Total Aflatoxins	ND			20	Pass
Daminozide ND	0.053	0.018	Pass						_
Dichlorvos ND	0.055	0.018	Pass						
Dimethoate ND	0.030	0.006	Pass						
Ethoprophos ND	0.030	0.006	Pass						
Etofenprox ND	0.030	0.004	Pass						
Fenoxycarb ND	0.030	0.004	Pass						
Fipronil ND	0.050	0.017	Pass						
Imazalil ND	0.030	0.009	Pass						
Methiocarb ND	0.030	0.002	Pass						
Mevinphos ND	0.030	0.008	Pass						
Paclobutrazol ND	0.030	0.009	Pass						
Parathion Methyl ND	0.024	0.008	Pass						
Propoxur ND	0.030	0.008	Pass						
Spiroxamine ND	0.030	0.006	Pass						
<u>Thiacloprid</u> ND	0.030	0.005	Pass						

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	µg/g	µg/g	
Abamectin	ND	0.099	0.033	0.1	Pass	Kresoxim Methyl	ND	0.030	0.007	0.1	Pass
Acephate	ND	0.030	0.007	0.1	Pass	Malathion	<loq< th=""><th>0.030</th><th>0.003</th><th>0.5</th><th>Pass</th></loq<>	0.030	0.003	0.5	Pass
Acequinocyl	ND	0.046	0.015	0.1	Pass	Metalaxyl	ND	0.030	0.005	2	Pass
Acetamiprid	ND	0.030	0.005	0.1	Pass	Methomyl	ND	0.030	0.009	1	Pass
Azoxystrobin	ND	0.030	0.005	0.1	Pass	Myclobutanil	ND	0.030	0.007	0.1	Pass
Bifenazate	ND	0.030	0.007	0.1	Pass	Naled	ND	0.030	0.008	0.1	Pass
Bifenthrin	ND	0.030	0.004	3	Pass	Oxamyl	ND	0.030	0.007	0.5	Pass
Boscalid	ND	0.030	0.008	0.1	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.1	Pass
Captan	ND	0.358	0.120	0.7	Pass	Permethrin	ND	0.030	0.002	0.5	Pass
Carbaryl	ND	0.030	0.006	0.5	Pass	Phosmet	ND	0.030	0.005	0.1	Pass
Chlorantraniliprole	ND	0.030	0.009	10	Pass	Piperonyl Butoxide	ND	0.030	0.003	3	Pass
Clofentezine	ND	0.030	0.002	0.1	Pass	Prallethrin	ND	0.071	0.023	0.1	Pass
Cyfluthrin	ND	0.056	0.019	2	Pass	Propiconazole	ND	0.030	0.009	0.1	Pass
Cypermethrin	ND	0.181	0.060	1	Pass	Pyrethrins	ND	0.030	0.003	0.5	Pass
Diazinon	ND	0.030	0.005	0.1	Pass	Pyridaben	ND	0.030	0.002	0.1	Pass
Dimethomorph	ND	0.030	0.005	2	Pass	Spinetoram	ND	0.030	0.001	0.1	Pass
Etoxazole	ND	0.030	0.004	0.1	Pass	Spinosad	ND	0.030	0.001	0.1	Pass
Fenhexamid	ND	0.034	0.011	0.1	Pass	Spiromesifen	ND	0.030	0.009	0.1	Pass
Fenpyroximate	ND	0.030	0.004	0.1	Pass	Spirotetramat	ND	0.030	0.008	0.1	Pass
Flonicamid	ND	0.035	0.012	0.1	Pass	Tebuconazole	ND	0.030	0.006	0.1	Pass
Fludioxonil	ND	0.036	0.012	0.1	Pass	Thiamethoxam	ND	0.030	0.008	5	Pass
Hexythiazox	ND	0.030	0.001	0.1	Pass	Trifloxystrobin	ND	0.030	0.003	0.1	Pass
<u>Imidacloprid</u>	ND	0.033	0.011	5	Pass						

#### Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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