

Certificate of Analysis

Regulatory Compliance Testing

1 of 3

ICAL ID: C 20241205-004 Sample: CA241205-004-004 P&B: 30ct Capsules: 30:1 CBD/THC: Releaf Strain: P&B: 30ct Capsules: 30:1 CBD/THC: Releaf Category: Ingestible Type: Capsule FLUIDS MANUFACTURING, INC. Lic. # C11-0001429-LIC 11929 VOSE ST N HOLLYWOOD, CA 91605 FLUIDS MANUFACTURING, INC. Lic. # CDPH-10003641 11941 VOSE ST NORTH HOLLYWOOD, CA 91605

Batch#: 1A40603000067F6000034750 Batch Size Collected: 8 units Total Batch Size: 1,061 units

Collected: 12/05/2024; Received: 12/05/2024

Completed: 12/09/2024

METRC Sample: 1A406030003BD6D000522069; METRC Batch: 1A40603000067F6000034750;

Moisture **CBD Total Cannabinoids** Sum of Cannabinoids **Total Terpenes** NT 29.78 mg/unit 937.26 mg/unit 1.009.29 1.010.62 NT Water Activity mg/unit mg/unit 0.353 aw 33.64 mg/serving 0.99 mg/serving 31.24 mg/serving

Summary **SOP** Used **Date Tested** Batch Pass POT-PREP-004 High 12/06/2024 Cannabinoids **Pass** WA-PREP-001 Water Activity Residual Solvents 12/06/2024 12/06/2024 Pass - 0.353 aw RS-PREP-001 Pass MICRO-PREP-001 12/06/2024 Microbials **Pass** PESTMYCO-LC-PREP-001 Mycotoxins 12/06/2024 **Pass** HM-PREP-001 Heavy Metals Pass 12/06/2024 FM-PREP-001 12/05/2024 Foreign Matter Pass PESTMYCO-LC-PREP-001/ Pesticides 12/06/2024 **Pass** PEST-GC-PREP-001





Scan to see results

Cannabinoid Profile

1 Unit = container, 17.83 g. 30 serving(s) per container.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.1841	0.0614	ND	ND	ND	CBGa	0.2669	0.0890	ND	ND	ND
Δ9-THC	0.0794	0.0265	0.167	1.67	29.78	CBG	0.0915	0.0305	0.096	0.96	17.19
Δ8-THC	0.0824	0.0275	ND	ND	ND	CBL	0.1059	0.0353	ND	ND	ND
THCV	0.0714	0.0238	ND	ND	ND	CBN	0.1112	0.0371	ND	ND	ND
CBDa	0.0880	0.0293	0.061	0.61	10.80	CBT	0.1045	0.0348	ND	ND	ND
CBD	0.0755	0.0252	5.257	52.57	937.26	Total THC			0.17	1.67	29.78
CBDV	0.0741	0.0247	0.087	0.87	15.58	Total CBD			5.31	53.10	946.73
CBC	0.2221	0.0740	ND	ND	ND	Total			5.66	56.61	1009.29
						Sum of Cannabinoids			5.67	56.68	1010.62

Total THC=THCa*0.877 + d9-THC + d8-THC; Total CBD = CBDa*0.877 + CBD. Total Cannabinoids=(Acidic Cannabinoids)*0.877+Non-acidic Cannabinoids; Sum of Cannabinoids=Acidic Cannabinoids+Non-acidic Cannabinoids. 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

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

Josh Swider

Josh Swider Lab Director, Managing Partner 12/09/2024 Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866



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 20241205-004 Sample: CA241205-004-004 P&B: 30ct Capsules: 30:1 CBD/THC: Releaf Strain: P&B: 30ct Capsules: 30:1 CBD/THC: Releaf Category: Ingestible Type: Capsule FLUIDS MANUFACTURING, INC. Lic. # C11-0001429-LIC 11929 VOSE ST N HOLLYWOOD, CA 91605 FLUIDS MANUFACTURING, INC. Lic. # CDPH-10003641 11941 VOSE ST NORTH HOLLYWOOD, CA 91605

Batch#: 1A40603000067F6000034750 Batch Size Collected: 8 units Total Batch Size: 1,061 units

Collected: 12/05/2024; Received: 12/05/2024

Completed: 12/09/2024

 $METRC\ Sample:\ 1A406030003BD6D000522069;\ METRC\ Batch:\ 1A40603000067F6000034750;$

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 0.264 0.088	1 Pass	Acetone	ND	51.246	0.716	5000	Pass	n-Hexane	ND	0.281	0.027	290	Pass
Benzene	ND 0.052 0.017	1 Pass	Acetonitrile	ND	0.42	0.14	410	Pass	Isopropanol	ND	2.86	0.614	5000	Pass
Chloroform	0.1 0.076 0.025	1 Pass	Butane	ND	4.849	0.748	5000	Pass	Methanol	ND	2.602	0.867	3000	Pass
Ethylene Oxide	ND 0.579 0.179	1 Pass	Ethanol	ND	7.575	2.525	5000	Pass	Pentane	ND	5.075	1.692	5000	Pass
Methylene-Chloride	ND 0.729 0.08	1 Pass	Ethyl-Acetate	ND	2.288	0.175	5000	Pass	Propane	ND	9.709	3.236	5000	Pass
Trichloroethene	ND 0.145 0.028	1 Pass	Ethyl-Ether	ND	2.869	0.389	5000	Pass	Toluene	ND	0.864	0.067	890	Pass
			Heptane	ND	2.859	0.496	5000	Pass	Xylenes	ND	2.572	0.326	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	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	0.007	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	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		NR	NT
Aspergillus fumigatus		NR	NT
Aspergillus niger		NR	NT
Aspergillus terreus		NR	NT
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

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



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh M Swider

Josh Swider

Josh Swider Lab Director, Managing Partner 12/09/2024 Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



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.



Thiacloprid

Certificate of Analysis

ND

0.042

0.014

Regulatory Compliance Testing

Status **Tested** Tested Tested Tested **Pass Pass**

Batch#: 1A40603000067F6000034750 Batch Size Collected: 8 units

Total Batch Size: 1,061 units Collected: 12/05/2024; Received: 12/05/2024

Completed: 12/09/2024

ICAL ID: C 20241205-004 FLUIDS MANUFACTURING, INC. Sample: CA241205-004-004 Lic. # C11-0001429-LIC P&B: 30ct Capsules: 30:1 CBD/THC: Releaf 11929 VOSE ST Strain: P&B: 30ct Capsules: 30:1 CBD/THC: Releaf N HOLLYWOOD, CA 91605 Category: Ingestible FLUIDS MANUFACTURING, INC. Lic. # CDPH-10003641 Type: Capsule 11941 VOSE ST NORTH HOLLYWOOD, CA 91605

METRC Sample: 1A406030003BD6D000522069; METRC Batch: 1A40603000067F6000034750;

Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ	LOD	Limit	:
	μg/g	µg/g	μg/g			μg/kg	µg/kg	µg/kg	μg/kg	
Aldicarb	ND	0.065	0.022	Pass	B1	ND	7.88	2.6		-
Carbofuran	ND	0.030	0.009	Pass	B2	ND	6.18	2.04		-
Chlordane	ND	0.075	0.025	Pass	G1	ND	8.99	2.97		-
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	5.72	1.89		-
Chlorpyrifos	ND	0.053	0.018	Pass	Ochratoxin A	ND	11.72	3.87	20	
Coumaphos	ND	0.056	0.018	Pass	Total Aflatoxins	ND			20	
Daminozide	ND	0.079	0.026	Pass						
Dichlorvos	ND	0.067	0.022	Pass						
Dimethoate	ND	0.036	0.012	Pass						
Ethoprophos	ND	0.053	0.017	Pass						
Etofenprox	ND	0.030	0.008	Pass						
Fenoxycarb	ND	0.043	0.014	Pass						
Fipronil	ND	0.045	0.015	Pass						
lmazalil	ND	0.047	0.016	Pass						
Methiocarb	ND	0.047	0.016	Pass						
Mevinphos	ND	0.042	0.014	Pass						
Paclobutrazol	ND	0.040	0.013	Pass						
Parathion Methyl	ND	0.024	0.008	Pass						
Propoxur	ND	0.047	0.016	Pass						
Spiroxamine Spiroxamine	ND	0.032	0.011	Pass						
-										

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	0.030	0.010	0.3	Pass	Kresoxim Methyl	ND	0.038	0.012	1	Pass
Acephate	ND	0.050	0.016	5	Pass	Malathion	ND	0.035	0.012	5	Pass
Acequinocyl	ND	0.059	0.019	4	Pass	Metalaxyl	ND	0.031	0.010	15	Pass
Acetamiprid	ND	0.044	0.015	5	Pass	Methomyl	ND	0.048	0.016	0.1	Pass
Azoxystrobin	ND	0.029	0.010	40	Pass	Myclobutanil	ND	0.055	0.018	9	Pass
Bifenazate	ND	0.035	0.012	5	Pass	Naled	ND	0.051	0.017	0.5	Pass
Bifenthrin	ND	0.040	0.013	0.5	Pass	Oxamyl	ND	0.046	0.015	0.3	Pass
Boscalid	ND	0.060	0.020	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.008	20	Pass
Carbaryl	ND	0.049	0.016	0.5	Pass	Phosmet	ND	0.038	0.012	0.2	Pass
Chlorantraniliprole	ND	0.063	0.021	40	Pass	Piperonyl Butoxide	ND	0.030	0.008	8	Pass
Clofentezine	ND	0.039	0.013	0.5	Pass	Prallethrin	ND	0.068	0.023	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.059	0.019	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.004	1	Pass
Diazinon	ND	0.030	0.006	0.2	Pass	Pyridaben	ND	0.035	0.012	3	Pass
Dimethomorph	ND	0.042	0.014	20	Pass	Spinetoram	ND	0.030	0.006	3	Pass
Etoxazole	ND	0.030	0.008	1.5	Pass	Spinosad	ND	0.030	0.004	3	Pass
Fenhexamid	ND	0.039	0.013	10	Pass	Spiromesifen	ND	0.042	0.014	12	Pass
Fenpyroximate	ND	0.030	0.010	2	Pass	Spirotetramat	ND	0.041	0.013	13	Pass
Flonicamid	ND	0.081	0.027	2	Pass	Tebuconazole	ND	0.044	0.014	2	Pass
Fludioxonil	ND	0.046	0.015	30	Pass	Thiamethoxam	ND	0.055	0.018	4.5	Pass
Hexythiazox	ND	0.078	0.026	2	Pass	Trifloxystrobin	ND	0.031	0.010	30	Pass
<u>Imidacloprid</u>	ND	0.071	0.023	3	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.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh Swider

All Rights Reserved coa.support@confidentlims.com (866) 506-5866 Lab Director, Managing Partner www.confidentlims.com 12/09/2024



Confident LIMS

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.