



## Certificate of Analysis

ICAL ID: 20230912-101 Sample: CA230912-024-091 Jacks Peaches Syrup Strain: Jacks Peaches Syrup Category: Ingestible Type: Other THG LLC Lic. # NA San Diego, CA 92121

Batch#:
Batch Size Collected:
Total Batch Size:
Collected: 09/14/2023; Received: 09/14/2023
Completed: 09/14/2023

Lic.#

Moisture Δ9-THC CBD Total Cannabinoids Total Terpenes

NT
Water Activity
ND
ND
ND
ND
NT
NT
NT
NT
NT

NT

Summary
Batch
Cannabinoids
Heavy Metals
Pesticides

SOP Used

POT-PREP-004
HM-PREP-001
PESTMYCO-LC-PREP-001/

PEST-GC-PREP-001

**Date Tested** 

Scan to see results

#### **Cannabinoid Profile**

1 Unit = bottle, 68.53 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.0368	0.0123	ND	ND	ND	CBGa	0.0534	0.0178	ND	ND	ND
Δ9-THC	0.0368	0.0053	ND	ND	ND	CBG	0.0368	0.0061	ND	ND	ND
Δ8-THC	0.0368	0.0055	ND	ND	ND	CBN	0.0368	0.0074	<loq< th=""><th>&lt;1</th><th><loq< th=""></loq<></th></loq<>	<1	<loq< th=""></loq<>
THCV	0.0368	0.0048	ND	ND	ND	9R-HHC	0.0709	0.0023	0.291	2.91	199.74
CBDa	0.0368	0.0059	ND	ND	ND	9S-HHC	0.0730	0.0039	0.150	1.50	102.82
CBD	0.0368	0.0050	ND	ND	ND	Total THC			ND	ND	ND
CBDV	0.0368	0.0049	ND	ND	ND	Total CBD			ND	ND	ND
CBC	0.0444	0.0148	ND	ND	ND	Total			0.44	4.42	302.56

Total THC=THCa \* 0.877 + d9-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

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

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Josh Swider Lab Director, Managing Partner 09/14/2023 Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.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.

# Certificate of Analysis

**QA SAMPLE - INFORMATIONAL ONLY** 

ICAL ID: 20230912-101 Sample: CA230912-024-091 Jacks Peaches Syrup Strain: Jacks Peaches Syrup Category: Ingestible Type: Other

THG LLC NA San Diego, CA 92121

Lic.#

Batch Size Collected: Total Batch Size: Collected: 09/14/2023; Received: 09/14/2023

Completed: 09/14/2023

**Residual Solvent Analysis** 

LOD Category 1 Status Category 2 Status Category 2 Status

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-

### **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	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	0.1	Pass

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

## Microbiological Screening

Limit Result Status

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

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Josh Swider

Lab Director, Managing Partner 09/14/2023

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#### **QA SAMPLE - INFORMATIONAL ONLY**

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## **Chemical Residue Screening**

Category 1		LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status
	μg/g	µg/g	μg/g						
Aldicarb	ND	0.065	0.022	Pass					
Carbofuran	ND	0.030	0.009	Pass					
Chlordane	ND	0.075	0.025	Pass					
Chlorfenapyr	ND	0.075	0.025	Pass					
Chlorpyrifos	ND	0.053	0.018	Pass					
Coumaphos	ND	0.056	0.018	Pass					
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	ND	0.032	0.011	Pass					
Thiacloprid	ND	0.042	0.014	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): Est. HHCP: ND

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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