## Certificate of Analysis

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

1 of 3

ICAL ID: 20240612-019 Sample: CA20240612-020-029 8mg Watermelon Strain: Kapow Category: Ingestible Type: Other Lic.# NA Batch#: 25791
Batch Size Collected:
Total Batch Size:
Collected: 06/12/2024

Collected: 06/12/2024; Received: 06/12/2024 Completed: 06/14/2024

Added by Manufacturer: THC per serving: 8mg Servings per package: 50 THC per package: 400mg

Moisture
NT
Water Activity
0.540 aw

Δ9-THC

1.51 mg/unit

1.51 mg/serving

0.14 mg/unit

**CBD** 

0.14 mg/serving

mg/unit Analyte

CBG CBN Total THC

**Total CBD** 

ND CBGa

1.51 5.69

<LOQ

NĎ

0.14 Total

ND

mg/g

 $\overline{\mathsf{ND}}$ 

0.82

3.11

ND

ND

0.08

ND

0.082

0.311

<LOQ

0.008

NĎ

ND

Total Cannabinoids
7.39 mg/unit

Total Terpenes
NT

7.40 mg/serving

**Summary SOP** Used **Date Tested** Pass Batch POT-PREP-002 Cannabinoids 06/13/2024 Complete WA-PREP-001 06/12/2024 06/12/2024 Pass - 0.540 aw Water Activity Residual Solvents RS-PREP-001 Pass MICRO-PREP-001 Microbials 06/14/2024 Pass PESTMYCO-I C-PREP-001 Mycotoxins 06/12/2024 Pass HM-PREP-001 **Heavy Metals** 06/13/2024 Pass FM-PREP-001 06/12/2024 Foreign Matter Pass PESTMYCO-LC-PREP-001/ Pesticides PEST-GC-PREP-001

LOD (mg/g)

0.0043

0.0010

0.0014

0.0006

0.0016

0.0004

0.0025



**Cannabinoid Profile** 

Analyte

Δ9-THC Δ8-THC THCV

THCa

**CBD** 

CBC

**CBDV** 

LOQ (mg/g)

0.0046

0.0046

0.0049

0.0046

1 Unit = gummy, 1.83 g. 1 serving(s) per gummy.

LOQ (mg/g) LOD (mg/g) mg/g mg/unit 0.0046 0.0015 ND  $\overline{\mathsf{ND}}$ ND 0.001 0.02 0.04 0.0046 0.0005 0.01 0.02 0.39 3.93 7.19 0.01 0.08 0.14 0.40 4.04 7.39

TotalTHC=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**

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# C8-0000047-LIC Josh M Swider

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Lab Director, Managing Partner

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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.

06/14/2024

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## Certificate of Analysis

ICAL ID: 20240612-019 Sample: CA20240612-020-029 8mg Watermelon Strain: Kapow Category: Ingestible Type: Other

Lic. #

Batch#: 25791 Batch Size Collected: Total Batch Size: Collected: 06/12/2024; Received: 06/12/2024 Completed: 06/14/2024

#### **Residual Solvent Analysis**

Category 1	LOQ LOD I	imit :	<u>Status</u>	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
10000	μg/g μg/g μg/g	µg/g	- 1	60	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	ND 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	384.1	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**

Tab.		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	<loq< th=""><th>0.004</th><th>0.001</th><th>0.5</th><th>Pass</th></loq<>	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

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



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Josh Swider
Lab Director, Managing Partner
06/14/2024

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**Status** 

Tested

Tested

Tested

Tested

Pass **Pass** 

Limit

µg/kg



Propoxur

Spiroxamine

Thiacloprid

## Certificate of Analysis

ND

ND

ND

0.047

0.032

0.042

ICAL ID: 20240612-019 Sample: CA240612-020-029 8mg Watermelon Strain: Kapow Category: Ingestible Type: Other

NA

Batch#: 25791 Batch Size Collected: Total Batch Size: Collected: 06/12/2024; Received: 06/12/2024 Completed: 06/14/2024

µg/kg

2.6

2.04

2.97

1.89

3.87

## **Chemical Residue Screening**

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ
	µg/g	µg/g	µg/g			μg/kg	µg/kg
Aldicarb	ND	0.065	0.022	Pass	B1	ND	7.88
Carbofuran	ND	0.030	0.009	Pass	B2	ND	6.18
Chlordane	ND	0.075	0.025	Pass	G1	ND	8.99
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	5.72
Chlorpyrifos	ND	0.053	0.018	Pass	Ochratoxin A	ND	11.72
Coumaphos	ND	0.056	0.018	Pass	Total Aflatoxins	ND	
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			

0.016

0.011

0.014

Category 2		LOQ	LOD	Limit	<u>Status</u>	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>lmidacloprid</u>	ND	0.071	0.023	3	Pass						

**Pass** 

**Pass** 

**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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Josh Swider

Lab Director, Managing Partner 06/14/2024

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# Infinite Chemical Analysis Labs



## **Certificate of Analysis**

Sample Name	8mg Watermelon	ICAL ID	20240612
Batch	25791	Registering Laboratory	San Diego
Client		Contact	Customer Service Team
Address		Address	8312 Miramar Mall San Diego, CA 92121
Telephone		Telephone	(858) 623-2740
Email		Email	questions@infinitecal.com
Sampler		COA Issue Date	June 14, 2024

This report supersedes any previous revision with this reference. This document must not be reproduced, except in full. If samples were provided by the customer, results apply only to the samples 'as received' and responsibility for representative sampling rests with the customer. Water results are reported on an 'as is' basis. Infinite Chemical Analysis Labs, LLC makes no claims pertaining to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein.

#### **Definitions**

| <: Less Than | >: Greater Than | RP: Result Pending | MPN: Most Probable Number | CFU: Colony Forming Units | - - -: Not Requested | NA: Not Applicable | ND: Not Detected | MDL: Method Detection Limit | LCMRL:Lowest Concentration Minimum Reporting Level | NT: Not Tested | ~: Estimated | TBA: To Be Advised | TNTC: Too numerous to count |

#### **Microbial Plate Panel**

Analyte	CFU/g	MDL	Client Limit <sup>1</sup>	Status²
Aerobic (APC)	NT	10		
Coliforms	NT	10		
E. coli	NT	10		
Yeast & Mold	<mdl< td=""><td>10</td><td>10000</td><td>PASS</td></mdl<>	10	10000	PASS
Enterobacteriaceae	NT	10		
Salmonella spp.	NT	10		
Listeria spp.	NT	10		

#### **Analysis Location**

All analyses were completed by Infinite Chemical Analysis – San Diego.

#### **Analysis Comments**

Method ID: MICRO-PLATE-001

<sup>1</sup>Client limit is self-selected and will be replaced by official CA state limits when they become available.

<sup>2</sup>Status of Pass/Fail based on client limit selected.

Josh M Swrde
Josh Swider
Lab Director, CEO

July 30, 2024