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

1 of 3



# Certificate of Analysis

ICAL ID: 20190827-069 Sample: 1908ICA4378.12828 8219AL Strain: 8219AL Category: Topical Natural Infusion, Inc. Lic. # 155418

Murrieta, CA 92562

Lic.#

Batch#: Primary Size: Total/Batch Size: Collected: 08/29/2019; Received: 08/29/2019 Completed: 08/29/2019

Moisture	Δ9-ΤΗС	CBD	<b>Total Cannabinoids</b>	<b>Total Terpenes</b>
NT	ND	538.22 mg/unit	538.22 mg/unit	NT
Water Activity	ND	JJO.ZZ IIIg/uiiit	J30.22 Hig/unit	INI

NT

Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	SOP:003Topical	08/28/2019	Complete
Residual Solvents	SOP:NON-Inhalable	08/28/2019	Pass
Mycotoxins	SOP: MYCO EX	08/28/2019	Pass
Pesticides	PEST. Topical	08/28/2019	Pass
Heavy Metals	SOP:HM001	08/28/2019	Pass





Scan to see results

### **Cannabinoid Profile**

1 Unit = bottle, 103.85 g. 1 mL = 0.94 g.

Analyte	LOQ	LOD	%	mg/g	mg/ml	mg/unit	Analyte	LOQ	LOD	%	mg/g	mg/ml	mg/unit
THCa	2.99	1.79	ND	ND	ND	ND	CBDV	2.99	1.79	NR	NR	NR	NR
Δ9-THC	2.99	1.79	ND	ND	ND	ND	CBN	2.99	1.79	ND	ND	ND	ND
Δ8-THC	2.99	1.79	NR	NR	NR	NR	CBGa	2.99	1.79	ND	ND	ND	ND
THCV	2.99	1.79	NR	NR	NR	NR	CBG	2.99	1.79	ND	ND	ND	ND
CBDa	2.99	1.79	ND	ND	ND	ND	CBC	2.99	1.79	NR	NR	NR	NR
CBD	2.99	1.79	0.518	5.18	4.87	538.22	Total			0.518	5.18	4.87	538.22

Total THC=THCa\*0.877 + d9-THC; Total CBD = CBDa\*0.877 + CBD; NR= Not Reported, ND= Not Detected, \*Reported by Dry Mass\*; \*analytical instrumentation used Cannabinoids:UHPLC-DAD, Moisture:Mass by Drying, Water Activity:Water Activity Meter, Foreign Material:Microscope\*

# Terpene Profile

Analyte LOQ LOD % mg/g Analyte LOQ LOD % mg/g

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), \*analytical instrumentation used:HS-GC-FID-FID\*



Infinite Chemical Analysis Labs 8380 Miramar Mall #102 San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000019-LIC

Josh Swider

Josh Swider Lab Director, Managing Partner 08/29/2019 Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



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2 of 3



Certificate of Analysis

Sample: 1908ICA4378.12828 8219AL Strain: 8219AL Category: Topical

ICAL ID: 20190827-069

Natural Infusion, Inc. Lic. # 155418

Murrieta, CA 92562

Lic.#

Batch#: Primary Size: Total/Batch Size:

Collected: 08/29/2019; Received: 08/29/2019

Completed: 08/29/2019

## **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	1	0.5	1	Pass	Acetone	ND	300	200	5000	Pass	n-Hexane	ND	35	20	290	Pass
Benzene	ND	1	0.5	1	Pass	Acetonitrile	ND	150	100	410	Pass	Isopropanol	ND	300	200	5000	Pass
Chloroform	ND	1	0.5	1	Pass	Butane	ND	300	200	5000	Pass	Methanol	ND	300	200	3000	Pass
Ethylene Oxide	ND	1	0.5	1	Pass	Ethanol	ND	300	200	5000	Pass	Pentane	ND	300	200	5000	Pass
Methylene-Chloride	ND	1	0.5	1	Pass	Ethyl-Acetate	ND	300	200	5000	Pass	Propane	ND	300	200	5000	Pass
Trichloroethene	ND	1	0.5	1	Pass	Ethyl-Ether	ND	300	200	5000	Pass	Toluene	ND	150	100	890	Pass
•						Heptane	ND	300	200	5000	Pass	Xylenes	ND	150	100	2170	Pass

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), \*analytical instrumentation used=HS-GC-FID-FID\*

### **Heavy Metal Screening**

		LOQ	LOD	Limit	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	ND	0.1	0.05	1.5	Pass
Cadmium	ND	0.1	0.05	0.5	Pass
Lead	ND	0.1	0.05	0.5	Pass
Mercury	ND	0.1	0.05	3	Pass

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), \*analytical instrumentation used:ICP-MS\*

# Microbiological Screening

Result Status

ND=Not Detected; \*analytical instrumentation used:qPCR\*



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Josh Swider

Lab Director, Managing Partner
08/29/2019

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support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com



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3 of 3

Status

Tested Tested Tested Tested Pass Pass

Limit

µg/kg



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µg/kg

# **Chemical Residue Screening**

ND

ND

0.05

0.05

0.03

0.03

Category 1	LOQ	LOD	Status	Mycotoxins		LOQ
μg	/g µg/g	µg/g			μg/kg	µg/kg
Aldicarb N	D 0.05	0.03	Pass	B1	ND	5
Carbofuran N	D 0.05	0.03	Pass	B2	ND	5
Chlordane N	D 0.1	0.05	Pass	G1	ND	5
Chlorfenapyr N	D 0.1	0.05	Pass	G2	ND	5
Chlorpyrifos N	<b>D</b> 0.05	0.03	Pass	Ochratoxin A	ND	10
Coumaphos N	<b>D</b> 0.05	0.03	Pass	<b>Total Aflatoxins</b>	ND	
Daminozide N	<b>D</b> 0.05	0.03	Pass			
DDVP N	<b>D</b> 0.05	0.03	Pass			
Dimethoate N	<b>D</b> 0.05	0.03	Pass			
Ethoprophos N	<b>D</b> 0.05	0.03	Pass			
Etofenprox N	<b>D</b> 0.05	0.03	Pass			
Fenoxycarb N	D 0.05	0.03	Pass			
Fipronil N	D 0.05	0.03	Pass			
Imazalil N	D 0.05	0.03	Pass			
Methiocarb N	<b>D</b> 0.05	0.03	Pass			
Methyl Parathion N	D 0.1	0.05	Pass			
Mevinphos N	<b>D</b> 0.05	0.03	Pass			
	<b>D</b> 0.05	0.03	Pass			
Propoxur N	D 0.05	0.03	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	0.05	0.03	0.3	Pass	Kresoxim Methyl	ND	0.05	0.03	1	Pass
Acephate	ND	0.05	0.03	5	Pass	Malathion	ND	0.05	0.03	5	Pass
Acequinocyl	ND	0.05	0.03	4	Pass	Metalaxyl	ND	0.05	0.03	15	Pass
Acetamiprid	ND	0.05	0.03	5	Pass	Methomyl	ND	0.05	0.03	0.1	Pass
Azoxystrobin	ND	0.05	0.03	40	Pass	Myclobutanil	ND	0.05	0.03	9	Pass
Bifenazate	ND	0.05	0.03	5	Pass	Naled	ND	0.1	0.05	0.5	Pass
Bifenthrin	ND	0.25	0.1	0.5	Pass	Oxamyl	ND	0.2	0.1	0.3	Pass
Boscalid	ND	0.05	0.03	10	Pass	Pentachloronitrobenzene	ND	0.1	0.05	0.2	Pass
Captan	ND	0.35	0.2	5	Pass	Permethrin	ND	0.25	0.1	20	Pass
Carbaryl	ND	0.05	0.03	0.5	Pass	Phosmet	ND	0.05	0.03	0.2	Pass
Chlorantraniliprole	ND	0.05	0.03	40	Pass	Piperonyl Butoxide	ND	0.25	0.1	8	Pass
Clofentezine	ND	0.05	0.03	0.5	Pass	Prallethrin	ND	0.05	0.03	0.4	Pass
Cyfluthrin	ND	0.35	0.25	1	Pass	Propiconazole	ND	0.05	0.03	20	Pass
Cypermethrin	ND	0.35	0.2	1	Pass	Pyrethrins	ND	0.25	0.1	1	Pass
Diazinon	ND	0.05	0.03	0.2	Pass	Pyridaben	ND	0.05	0.03	3	Pass
Dimethomorph	ND	0.05	0.03	20	Pass	Spinetoram	ND	0.05	0.03	3	Pass
Etoxazole	ND	0.05	0.03	1.5	Pass	Spinosad	ND	0.05	0.03	3	Pass
Fenhexamid	ND	0.05	0.03	10	Pass	Spiromesifen	ND	0.05	0.03	12	Pass
Fenpyroximate	ND	0.05	0.03	2	Pass	Spirotetramat	ND	0.05	0.03	13	Pass
Flonicamid	ND	0.05	0.03	2	Pass	Tebuconazole	ND	0.05	0.03	2	Pass
Fludioxonil	ND	0.05	0.03	30	Pass	Thiamethoxam	ND	0.25	0.1	4.5	Pass
Hexythiazox	ND	0.05	0.03	2	Pass	Trifloxystrobin	ND	0.05	0.03	30	Pass
Imidacloprid	ND	0.35	0.1	3	Pass	·					·

**Pass** 

**Pass** 

#### Unknown Analyte(s):

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), \*analytical instrumentation used:LC-MSMS & GC-MSMS\*



Spiroxamine

Thiacloprid

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