Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

ICAL ID: 20190822-106
Sample: 1908ICA4282.12575
H2one Tincture 2
Strain: H2one Tincture 2
Category: Ingestible

H2One
Lic. #
None
San Diego, CA 92121

Lic. #

Batch#:
Primary Size:
Total/Batch Size:
Collected: 08/24/2019; Received: 08/24/2019
Completed: 08/24/2019

Moisture	Δ9-THC	CBD	Total Cannabinoids	Total Terpenes
NT	**ND**	**972.15 mg/unit**	**972.15 mg/unit**	**0.00 mg/g**
Water Activity				
NT				

Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	SOP:003Tincture	08/23/2019	Complete
Terpenes	SOP:TERP.MS.Edible1	08/23/2019	Complete
Pesticides	PEST.002 Edible	08/23/2019	Pass

Scan to see results

Cannabinoid Profile

1 Unit = bottle, 26.78 g. 1 mL = 0.94 g.

Analyte	LOQ	LOD	%	mg/g	mg/ml	mg/unit
THCa	0.69	0.41	ND	ND	ND	ND
Δ9-THC	0.69	0.41	ND	ND	ND	ND
Δ8-THC	0.69	0.41	NR	NR	NR	NR
THCV	0.69	0.41	NR	NR	NR	NR
CBDa	0.69	0.41	ND	ND	ND	ND
CBD	0.69	0.41	3.630	36.30	34.12	972.15

Analyte	LOQ	LOD	%	mg/g	mg/ml	mg/unit
CBDV	0.69	0.41	NR	NR	NR	NR
CBN	0.69	0.41	ND	ND	ND	ND
CBGa	0.69	0.41	ND	ND	ND	ND
CBG	0.69	0.41	ND	ND	ND	ND
CBC	0.69	0.41	NR	NR	NR	NR
Total			**3.630**	**36.30**	**34.12**	**972.15**

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
α-Bisabolol	0.20	0.10	ND	ND
α-Humulene	0.20	0.10	ND	ND
α-Pinene	0.20	0.10	ND	ND
α-Terpinene	0.20	0.10	ND	ND
β-Caryophyllene	0.20	0.10	ND	ND
β-Myrcene	0.20	0.10	ND	ND
β-Pinene	0.20	0.10	ND	ND
Camphene	0.20	0.10	ND	ND
Caryophyllene Oxide	0.20	0.10	ND	ND
cis-Nerolidol	0.20	0.10	ND	ND
cis-Ocimene	0.20	0.10	ND	ND
δ-3-Carene	0.20	0.10	ND	ND

Analyte	LOQ	LOD	%	mg/g
δ-Limonene	0.20	0.10	ND	ND
Eucalyptol	0.20	0.10	ND	ND
γ-Terpinene	0.20	0.10	ND	ND
Geraniol	0.20	0.10	ND	ND
Linalool	0.20	0.10	ND	ND
(-)-Guaiol	0.20	0.10	ND	ND
(-)-Isopulegol	0.20	0.10	ND	ND
p-Cymene	0.20	0.10	ND	ND
Terpinolene	0.20	0.10	ND	ND
trans-Nerolidol	0.20	0.10	ND	ND
trans-Ocimene	0.20	0.10	ND	ND
Total			**0**	**0**

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 M Swider

Josh Swider
Lab Director, Managing Partner
08/24/2019

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(866) 506-5866
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Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status

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Heavy Metal Screening

	LOQ	LOD	Limit	Status

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Microbiological Screening

	Result	Status

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

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Chemical Residue Screening

Category 1		LOQ	LOD	Status
	µg/g	µg/g	µg/g	
Aldicarb	ND	0.05	0.03	Pass
Carbofuran	ND	0.05	0.03	Pass
Chlordane	ND	0.1	0.05	Pass
Chlorfenapyr	ND	0.1	0.05	Pass
Chlorpyrifos	ND	0.05	0.03	Pass
Coumaphos	ND	0.05	0.03	Pass
Daminozide	ND	0.05	0.03	Pass
DDVP	ND	0.05	0.03	Pass
Dimethoate	ND	0.05	0.03	Pass
Ethoprophos	ND	0.05	0.03	Pass
Etofenprox	ND	0.05	0.03	Pass
Fenoxycarb	ND	0.05	0.03	Pass
Fipronil	ND	0.05	0.03	Pass
Imazalil	ND	0.05	0.03	Pass
Methiocarb	ND	0.05	0.03	Pass
Methyl Parathion	ND	0.1	0.05	Pass
Mevinphos	ND	0.05	0.03	Pass
Paclobutrazol	ND	0.05	0.03	Pass
Propoxur	ND	0.05	0.03	Pass
Spiroxamine	ND	0.05	0.03	Pass
Thiacloprid	ND	0.05	0.03	Pass

Mycotoxins	LOQ	LOD	Limit	Status

Category 2		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g	
Abamectin	ND	0.05	0.03	0.3	Pass
Acephate	ND	0.05	0.03	5	Pass
Acequinocyl	ND	0.05	0.03	4	Pass
Acetamiprid	ND	0.05	0.03	5	Pass
Azoxystrobin	ND	0.05	0.03	40	Pass
Bifenazate	ND	0.05	0.03	5	Pass
Bifenthrin	ND	0.25	0.1	0.5	Pass
Boscalid	ND	0.05	0.03	10	Pass
Captan	ND	0.35	0.2	5	Pass
Carbaryl	ND	0.05	0.03	0.5	Pass
Chlorantraniliprole	ND	0.05	0.03	40	Pass
Clofentezine	ND	0.05	0.03	0.5	Pass
Cyfluthrin	ND	0.35	0.25	1	Pass
Cypermethrin	ND	0.35	0.2	1	Pass
Diazinon	ND	0.05	0.03	0.2	Pass
Dimethomorph	ND	0.05	0.03	20	Pass
Etoxazole	ND	0.05	0.03	1.5	Pass
Fenhexamid	ND	0.05	0.03	10	Pass
Fenpyroximate	ND	0.05	0.03	2	Pass
Flonicamid	ND	0.05	0.03	2	Pass
Fludioxonil	ND	0.05	0.03	30	Pass
Hexythiazox	ND	0.05	0.03	2	Pass
Imidacloprid	ND	0.35	0.1	3	Pass

Category 2		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g	
Kresoxim Methyl	ND	0.05	0.03	1	Pass
Malathion	ND	0.05	0.03	5	Pass
Metalaxyl	ND	0.05	0.03	15	Pass
Methomyl	ND	0.05	0.03	0.1	Pass
Myclobutanil	ND	0.05	0.03	9	Pass
Naled	ND	0.1	0.05	0.5	Pass
Oxamyl	ND	0.2	0.1	0.3	Pass
Pentachloronitrobenzene	ND	0.1	0.05	0.2	Pass
Permethrin	ND	0.25	0.1	20	Pass
Phosmet	ND	0.05	0.03	0.2	Pass
Piperonyl Butoxide	ND	0.25	0.1	8	Pass
Prallethrin	ND	0.05	0.03	0.4	Pass
Propiconazole	ND	0.05	0.03	20	Pass
Pyrethrins	ND	0.25	0.1	1	Pass
Pyridaben	ND	0.05	0.03	3	Pass
Spinetoram	ND	0.05	0.03	3	Pass
Spinosad	ND	0.05	0.03	3	Pass
Spiromesifen	ND	0.05	0.03	12	Pass
Spirotetramat	ND	0.05	0.03	13	Pass
Tebuconazole	ND	0.05	0.03	2	Pass
Thiamethoxam	ND	0.25	0.1	4.5	Pass
Trifloxystrobin	ND	0.05	0.03	30	Pass

Unknown Analyte(s):

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