#### 1 of 3



## Certificate of Analysis

ICAL ID: 20190822-106 Sample: 1908ICA4282.12575 H2one Tincture 2 Strain: H2one Tincture 2 Category: Ingestible H2One Lic. # None San Diego, CA 92121

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

Lic.#

| Moisture<br><b>NT</b> | Δ9-THC | 072 15 m = /····it | O72 15 mar/mit | 10tal lerpenes |
|-----------------------|--------|--------------------|----------------|----------------|
| Water Activity        | ND     | 9/2.15 mg/unit     | 972.15 mg/unit | 0.00 mg/g      |

NT

Summary **SOP Used Date Tested** Batch Pass Cannabinoids SOP:003Tincture 08/23/2019 Complete SOP:TERP.MS.Edible1 08/23/2019 Terpenes 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 | Analyte | LOQ  | LOD  | %     | mg/g  | mg/ml | mg/unit |
|---------|------|------|-------|-------|-------|---------|---------|------|------|-------|-------|-------|---------|
| THCa    | 0.69 | 0.41 | ND    | ND    | ND    | ND      | CBDV    | 0.69 | 0.41 | NR    | NR    | NR    | NR      |
| Δ9-ΤΗС  | 0.69 | 0.41 | ND    | ND    | ND    | ND      | CBN     | 0.69 | 0.41 | ND    | ND    | ND    | ND      |
| Δ8-ΤΗС  | 0.69 | 0.41 | NR    | NR    | NR    | NR      | CBGa    | 0.69 | 0.41 | ND    | ND    | ND    | ND      |
| THCV    | 0.69 | 0.41 | NR    | NR    | NR    | NR      | CBG     | 0.69 | 0.41 | ND    | ND    | ND    | ND      |
| CBDa    | 0.69 | 0.41 | ND    | ND    | ND    | ND      | CBC     | 0.69 | 0.41 | NR    | NR    | NR    | NR      |
| CBD     | 0.69 | 0.41 | 3.630 | 36.30 | 34.12 | 972.15  | 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 | Analyte         | LOQ  | LOD  | %  | mg/g |
|---------------------|------|------|----|------|-----------------|------|------|----|------|
| α-Bisabolol         | 0.20 | 0.10 | ND | ND   | δ-Limonene      | 0.20 | 0.10 | ND | ND   |
| α-Humulene          | 0.20 | 0.10 | ND | ND   | Eucalyptol      | 0.20 | 0.10 | ND | ND   |
| α-Pinene            | 0.20 | 0.10 | ND | ND   | y-Terpinene     | 0.20 | 0.10 | ND | ND   |
| α-Terpinene         | 0.20 | 0.10 | ND | ND   | Geraniol        | 0.20 | 0.10 | ND | ND   |
| β-Caryophyllene     | 0.20 | 0.10 | ND | ND   | Linalool        | 0.20 | 0.10 | ND | ND   |
| β-Myrcene           | 0.20 | 0.10 | ND | ND   | (-)-Guaiol      | 0.20 | 0.10 | ND | ND   |
| β-Pinene            | 0.20 | 0.10 | ND | ND   | (-)-Isopulegol  | 0.20 | 0.10 | ND | ND   |
| Camphene            | 0.20 | 0.10 | ND | ND   | p-Cymene        | 0.20 | 0.10 | ND | ND   |
| Caryophyllene Oxide | 0.20 | 0.10 | ND | ND   | Terpinolene     | 0.20 | 0.10 | ND | ND   |
| cis-Nerolidol       | 0.20 | 0.10 | ND | ND   | trans-Nerolidol | 0.20 | 0.10 | ND | ND   |
| cis-Ocimene         | 0.20 | 0.10 | ND | ND   | trans-Ocimene   | 0.20 | 0.10 | ND | ND   |
| δ-3-Carene          | 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 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 5730, pursuant to 16 CCR section 5726(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: 20190822-106 Sample: 1908ICA4282.12575 H2one Tincture 2 Strain: H2one Tincture 2

H2One Lic.# None San Diego, CA 92121

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

Lic.#

**Residual Solvent Analysis** 

Category: Ingestible

Category 1 LOD Limit Status Category 2 Status Category 2 Status

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** 

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 M Swider Josh Swider

Lab Director, Managing Partner 08/24/2019

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## Certificate of Analysis

ICAL ID: 20190822-106 Sample: 1908ICA4282.12575 H2one Tincture 2 Strain: H2one Tincture 2 Category: Ingestible H2One Lic. # None San Diego, CA 92121

Batch#: Primary Size: Total/Batch Size: Collected: 08/24/2

Collected: 08/24/2019; Received: 08/24/2019 Completed: 08/24/2019

Lic.#

## **Chemical Residue Screening**

| Category 1       |      | LOQ  | LOD  | Status | Mycotoxins | LOQ | LOD | Limit | 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   |            |     |     |       |        |
| <u> </u>         |      |      |      |        |            |     |     |       |        |

| 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   |
| <u>Imidacloprid</u> | ND   | 0.35 | 0.1  | 3     | 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\*



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08/24/2019

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