



200 N Tonto St. Payson, AZ, (602) 482-2019 License #: 00000024DCTZ00479209 Order #: 77908 Retail Batch #: SCP-0100-

B0006

#### **CERTIFICATE OF ANALYSIS**

ISO/IEC: 17025:2017 Accreditation #: 103104

License #: 00000020LCVT89602592

## **Order Information**

Order #: 77908

Order Name: UH Chill Pills - Sativa 100mg

Retail Batch #: SCP-0100-B0006 Received: 03/21/2023 13:41:55 Complete: 04/03/2023 22:39:22

Harvest/Lot ID: 06-29-2022

Seed-to-Sale #:

## **Batch Information**

Create Date: 03/17/2023 Exp. Date: 03/17/2025

Matrix: Liquid Fats (Oils) Pickup Weight: 13.2 g

## **Dispensary Information**

Cultivation Facility: Payson Processing Facility: Payson Cultivar(s): Payson

## **COMPLIANCE FOR RETAIL**

## **Regulated Analytes**

**CANNABINOID PROFILE (Q3)** 

**TESTED** 

MICROBIAL CONTAMINANTS

MICROBIAL ANALYSIS: PASS MYCOTOXIN ANALYSIS: PASS RESIDUAL SOLVENTS

**PASS** 



PESTICIDES, FUNGICIDES, AND GROWTH REGULATORS

**PASS** 

HERBICIDES

**NOT TESTED** 

**HEAVY METAL ANALYSIS PASS** 

## **Additional Analytes (Not Regulated)**

TERPENES (O3)

**NOT TESTED** 

MOISTURE ANALYSIS (03)

**NOT TESTED** 

WATER ACTIVITY (Q3) **NOT TESTED**  31.8645 % Total THC

0.0804 %

**Total CBD** 

37.3329 %

Total Cannabinoids (Q3)

FILTH & FOREIGN (O3) **NOT TESTED**  HOMOGENEITY (03)

**NOT TESTED** 

#### **Ahmed Munshi**

Lab Director



Arizona

734 W Highland Avenue, 2nd Floor Phoenix, AZ 85013 (602) 806-6930







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#### Sample Prep

Tech: 3958 SOP: 418.AZ Batch Number: 59057 Batch Date: 03/21/2023 17:59:19

## Sample Analysis

Date/Time: 04/03/2023 22:34:39 Tech: 3751 SOP: 417.AZ Final Weight: 0.039 q

Volume: 40 ml

## **CANNABINOID PROFILE**

HPLC-DAD

**TESTED** 

31.8645 %	95.593 mg
Total THC	THC Per Unit

0.0804 % 0.241 mg
Total CBD CBD Per Unit

**37.3329 %** Total Cannabinoids (Q3)

**111.998 mg** Cannabinoids Per Unit (Q3)

# **Cannabinoid Potency (Certified)**

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	QUALIFIERS
СВС	0.064/0.1954	1	0.6924	6.924	2.077	
CBD	0.064/0.1954	1	0.0804	0.804	0.241	
CBDA	0.064/0.1954	1	ND	ND	ND	
CBDV	0.064/0.1954	1	ND	ND	ND	
CBG	0.064/0.1954	1	4.1206	41.206	12.362	
CBGA	0.064/0.1954	1	ND	ND	ND	
CBN	0.064/0.1954	1	0.3529	3.529	1.059	
d8-THC	0.064/0.1954	1	ND	ND	ND	
d9-THC	0.064/0.1954	1	31.8645	318.645	95.593	
THCA	0.064/0.1954	1	ND	ND	ND	
THCV	0.064/0.1954	1	0.2221	2.221	0.666	

mg/unit = 0.3 (g) per unit x cannabinoid concentration (mg/g) 
Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA) 
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

CANNABINOID TOTALS	WEIGHT %	MG/G	MG/UNIT
Total THC	31.8645	318.645	95.593
Total CBD	0.0804	0.804	0.241
Total Cannabinoids (Q3)	37.3329	373.329	111.998

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## **MYCOTOXIN ANALYSIS**

LC-MS/MS

**PASS** 

## Sample Prep

**Tech:** 3958 **SOP:** 432.AZ **Batch Number:** 59054 Sample Analysis

Date/Time: 03/23/2023 12:28:05

**Tech:** 2463 **SOP:** 424.AZ **Final Weight:** 0.569 g

Volume: 12.5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)	QUALIFIER	
Aflatoxin B1	4/10	1	0	ND	L1	
Aflatoxin B2	4/10	1	0	ND	M1,R1,I1,L1	
Aflatoxin G1	4/10	1	0	ND	L1	
Aflatoxin G2	4/5	1	0	ND	R1	
Ochratoxin A	10/0	1	20	ND	L1,I1	
Total Aflatoxins	4/10	1	20	ND	M1,R1	

Batch Date: 03/21/2023 17:58:55

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# Pesticides, Fungicides, and Growth Regulators

LC-MS/MS

**PASS** 

## Sample Prep

**Tech:** 3958 **SOP:** 432.AZ **Batch Number:** 59054

**Batch Date:** 03/21/2023 17:58:55

## Sample Analysis

Date/Time: 03/23/2023 12:28:05

**Tech:** 2463 **SOP:** 424.AZ **Final Weight:** 0.569 g **Volume:** 12.5 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL(ppm)	RESULTS (ppm)	QUALIFIER	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)	QUALIFIER
Abamectin	0.083/0.25	1	0.5	ND	L1	Hexythiazox	0.167/0.5	1	1	ND	M2,R1
Acephate	0.067/0.2	1	0.4	ND		Imazalil	0.033/0.1	1	0.2	ND	
Acequinocyl	0.333/1	1	2	ND	L1,M2,V1	Imidacloprid	0.067/0.2	1	0.4	ND	
Acetamiprid	0.033/0.1	1	0.2	ND		Kresoxim-methyl	0.067/0.2	1	0.4	ND	
Aldicarb	0.067/0.2	1	0.4	ND		Malathion	0.033/0.1	1	0.2	ND	M1
Azoxystrobin	0.033/0.1	1	0.2	ND		Metalaxyl	0.033/0.1	1	0.2	ND	
Bifenazate	0.033/0.1	1	0.2	ND		Methiocarb	0.033/0.1	1	0.2	ND	L1
Bifenthrin	0.033/0.1	1	0.2	ND	L1,M2	Methomyl	0.067/0.2	1	0.4	ND	
Boscalid	0.067/0.2	1	0.4	ND		Myclobutanil	0.033/0.1	1	0.2	ND	
Carbaryl	0.033/0.1	1	0.2	ND		Naled	0.083/0.25	1	0.5	ND	
Carbofuran	0.033/0.1	1	0.2	ND		Oxamyl	0.167/0.5	1	1	ND	
Chlorantraniliprole	0.033/0.1	1	0.2	ND		Paclobutrazol	0.067/0.2	1	0.4	ND	
Chlorfenapyr	0.167/0.5	1	1	ND	M2,R1,I1	Permethrins	0.033/0.1	1	0.2	ND	L1,M2,R1
Chlorpyrifos	0.033/0.1	1	0.2	ND	R1	Phosmet	0.033/0.1	1	0.2	ND	
Clofentezine	0.033/0.1	1	0.2	ND	M2	Piperonyl Butoxide	0.333/1	1	2	ND	
Cyfluthrin	0.167/0.5	1	1	ND	L1	Prallethrin	0.033/0.1	1	0.2	ND	L1,M1
Cypermethrin	0.167/0.5	1	1	ND	L1,R1	Propiconazole	0.067/0.2	1	0.4	ND	L1,M1
Daminozide	0.167/0.5	1	1	ND		Propoxur	0.033/0.1	1	0.2	ND	
Diazinon	0.033/0.1	1	0.2	ND		Pyrethrins	0.033/0.1	1	1	ND	R1
Dichlorvos	0.017/0.05	1	0.1	ND		Pyridaben	0.033/0.1	1	0.2	ND	
Dimethoate	0.033/0.1	1	0.2	ND		Spinosad	0.033/0.1	1	0.2	ND	
Ethoprophos	0.033/0.1	1	0.2	ND		Spiromesifen	0.033/0.1	1	0.2	ND	
Etofenprox	0.067/0.2	1	0.4	ND		Spirotetramat	0.033/0.1	1	0.2	ND	M1
Etoxazole	0.033/0.1	1	0.2	ND		Spiroxamine	0.067/0.2	1	0.4	ND	
enoxycarb	0.033/0.1	1	0.2	ND		Tebuconazole	0.067/0.2	1	0.4	ND	L1,M1
enpyroximate	0.067/0.2	1	0.4	ND		Thiacloprid	0.033/0.1	1	0.2	ND	
ipronil	0.067/0.2	1	0.4	ND	M1	Thiamethoxam	0.033/0.1	1	0.2	ND	
lonicamid	0.167/0.5	1	1	ND		Trifloxystrobin	0.033/0.1	1	0.2	ND	M2
ludioxonil	0.067/0.2	1	0.4	ND							

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## **RESIDUAL SOLVENTS**

HS-GC-MS

**PASS** 

## Sample Prep

**Tech:** 3958 **SOP:** 405.AZ Batch Number: 59055

Batch Date: 03/21/2023 17:59:01

## Sample Analysis

Date/Time: 03/24/2023 10:25:17

**Tech:** 3997 **SOP:** 405.AZ Final Weight: 0.049 g  $\textbf{Volume:} \ 1 \ \mathsf{ml}$ 

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)	QUALIFIER	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)	QUALIFIER
2-Propanol	333/1000	1	5000	ND		Ethyl ether	333/1000	1	5000	ND	
Acetone	67/200	1	1000	ND		Heptane	333/1000	1	5000	ND	
Acetonitrile	27/82	1	410	ND		Hexanes	48/145	1	290	ND	
Benzene	0.13/0.4	1	2	ND		Isopropyl acetate	333/1000	1	5000	ND	
Butanes	167/500	1	5000	ND		Methanol	200/600	1	3000	ND	
Chloroform	4/12	1	60	ND		Pentanes	333/1000	1	5000	ND	
Dichloromethane	40/120	1	600	ND		Propane	167/500	1	5000	ND	
Ethanol	333/1000	1	5000	ND		Toluene	59/178	1	890	ND	
Ethyl acetate	333/1000	1	5000	ND		Xylenes	289/868	1	2170	ND	

## **HEAVY METAL ANALYSIS**

ICP-MS

**PASS** 

#### Sample Prep

**Tech:** 3971 **SOP:** 428.AZ

Batch Number: 59056

Batch Date: 03/21/2023 17:59:08

#### Sample Analysis

Date/Time: 03/22/2023 17:03:54

**Tech:** 3971 **SOP:** 428.AZ Final Weight: 0.218 g Volume: 6 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER
Arsenic	0.02/0.2	10	0.4	ND	
Cadmium	0.02/0.2	10	0.4	ND	
Lead	0.02/0.5	10	1	ND	
Mercury	0.02/0.6	10	1.2	<loq< td=""><td></td></loq<>	

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# **MICROBIAL ANALYSIS**

**PASS** 

## Sample Prep

Tech: 3988 SOP: 431.AZ

Batch Number: 59034 Batch Date: 03/21/2023 11:01:10

#### Sample Analysis

Date/Time: 03/23/2023 16:38:31 Tech: 3444

SOP: 431.AZ

SOP: 406.AZ

Final Weight: 1.06 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
E. coli	Tempo	< 100 CFU/g	< 100 CFU/g	PASS	

#### Sample Prep

Tech: 3988 SOP: 406.AZ Batch Number: 59035

Date/Time: 03/23/2023 17:40:55 Batch Date: 03/21/2023 11:02:02

Sample Analysis Final Weight: 1 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER	
Salmonella	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS		

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## **QUALIFIER LEGEND**

ALSO REFERENCED AS "Q"

- 11 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference
- When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample
- M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria
- M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria
- Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317
- R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria
- V1 The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample

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