

RESIDUAL SOLVENTS

PASS

HEAVY METAL ANALYSIS

PASS

### **CERTIFICATE OF ANALYSIS**

ISO/IEC: 17025:2017 Accreditation #: 103104 License #: 0000020LCVT89602592



**Desert Medical Campus** 200 N Tonto St. Payson, AZ, (602) 482-2019 License #: 00000024DCTZ00479209 Order #: 77189 Retail Batch #: ICP-0010-B0034

Harvest/Lot ID: ICP-0010-B0034

Seed-to-Sale #:

**Batch Information** 

## **Order Information**

### Order #: 77189

Order Name: UH Chill Pill - Indica 10mg B0034 Retail Batch #: ICP-0010-B0034 Received: 02/21/2023 15:16:50 Complete: 02/27/2023 10:08:43

#### Create Date: 02/13/2023 Exp. Date: 02/13/2024

Cultivation Facility: Payson Processing Facility: Payson **Dispensary Information** 

Matrix: Capsule/Tablet

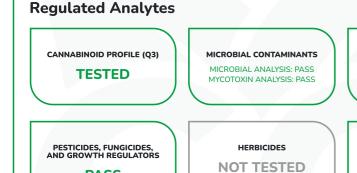
Pickup Weight: 0.42 g

Chill

Pill 2/13/

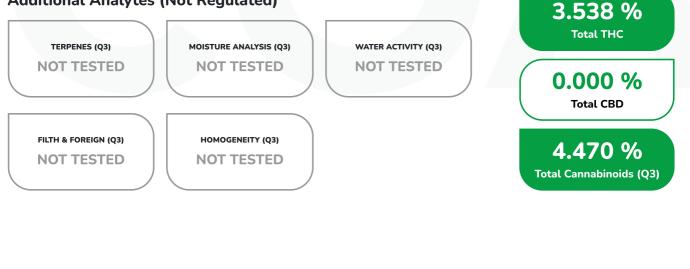
Cultivar(s): Payson

# **COMPLIANCE FOR RETAIL**



PASS

## Additional Analytes (Not Regulated)



#### Ahmed Munshi

Lab Director

Allino

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





ISO/IEC: 17025:2017 Accreditation #: 103104 License #: 0000020LCVT89602592



**Desert Medical Campus** 200 N Tonto St. Payson, AZ, (602) 482-2019 License #: 00000024DCTZ00479209 Order #: 77189 Retail Batch #: ICP-0010-B0034

#### Sample Prep

Tech: 3958 **SOP:** 418.AZ Batch Number: 58678 Batch Date: 02/21/2023 15:40:59 Date/Time: 02/22/2023 15:46:29 Tech: 3971 **SOP:** 417.AZ Final Weight: 0.201 g Volume: 40 ml

**TESTED** 

**Sample Analysis** 

## **CANNABINOID PROFILE**

HPLC-DAD

## 3.538 % Total THC

<LOQ Total CBD

ND CBD Per Unit

10.614 mg

THC Per Unit

4.470 % Total Cannabinoids (Q3)

13.410 mg Cannabinoids Per Unit (Q3)

## **Cannabinoid Potency (Certified)**

	DIL.	WEIGHT %	MG/G	MG/UNIT	QUALIFIERS
0.064/0.1954	1	0.070	0.703	0.211	
0.064/0.1954	1	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
0.064/0.1954	1	ND	ND	ND	
0.064/0.1954	1	ND	ND	ND	
0.064/0.1954	1	0.150	1.496	0.449	
0.064/0.1954	1	ND	ND	ND	
0.064/0.1954	1	0.691	6.907	2.072	
0.064/0.1954	1	ND	ND	ND	
0.064/0.1954	1	3.538	35.379	10.614	
0.064/0.1954	1	ND	ND	ND	
0.064/0.1954	1	0.021	0.213	0.064	
	0.064/0.1954 0.064/0.1954 0.064/0.1954 0.064/0.1954 0.064/0.1954 0.064/0.1954 0.064/0.1954 0.064/0.1954 0.064/0.1954	0.064/0.1954         1           0.064/0.1954         1           0.064/0.1954         1           0.064/0.1954         1           0.064/0.1954         1           0.064/0.1954         1           0.064/0.1954         1           0.064/0.1954         1           0.064/0.1954         1           0.064/0.1954         1           0.064/0.1954         1           0.064/0.1954         1	0.064/0.1954         1 <loq< th="">           0.064/0.1954         1         ND           0.064/0.1954         1         0.150           0.064/0.1954         1         0.150           0.064/0.1954         1         0.06           0.064/0.1954         1         0.691           0.064/0.1954         1         ND           0.064/0.1954         1         ND           0.064/0.1954         1         ND           0.064/0.1954         1         ND           0.064/0.1954         1         ND</loq<>	0.064/0.1954         1 <loq< th=""> <loq< th="">           0.064/0.1954         1         ND         ND           0.064/0.1954         1         ND         ND           0.064/0.1954         1         0.150         1.496           0.064/0.1954         1         0.691         6.907           0.064/0.1954         1         ND         ND           0.064/0.1954         1         ND         ND</loq<></loq<>	0.064/0.1954         1 <loq< th=""> <loq< th=""> <loq< th="">           0.064/0.1954         1         ND         ND         ND           0.064/0.1954         1         ND         ND         ND           0.064/0.1954         1         0.150         1.496         0.449           0.064/0.1954         1         ND         ND         ND           0.064/0.1954         1         0.691         6.907         2.072           0.064/0.1954         1         ND         ND         ND           0.064/0.1954         1         ND         ND         ND</loq<></loq<></loq<>

mg/unit = 0.3 (g) per unit x 1 (g/ml) x cannabinoid concentration (mg/g)

For inhalation derivative products, 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	3.538	35.379	10.614
Total CBD	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total Cannabinoids (Q3)	4.470	44.698	13.410

#### **Ahmed Munshi**

Allun Lab Director

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





ISO/IEC: 17025:2017 Accreditation #: 103104 License #: 0000020LCVT89602592



**Desert Medical Campus** 200 N Tonto St. Payson, AZ, (602) 482-2019 License #: 00000024DCTZ00479209 Order #: 77189 Retail Batch #: ICP-0010-B0034

PASS

## **MYCOTOXIN ANALYSIS**

LC-MS/MS

## Sample Prep

Tech: 3958 **SOP:** 432.AZ Batch Number: 58677 Batch Date: 02/21/2023 14:46:01

## Sample Analysis

Date/Time: 02/23/2023 12:56:24 Tech: 2463 **SOP:** 424.AZ Final Weight: 0.565 g **Volume:** 12.5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)	QUALIFIER
Aflatoxin B1	4/10	1	0	ND	
Aflatoxin B2	4/10	1	0	ND	R1,I1,L1
Aflatoxin G1	4/10	1	0	ND	
Aflatoxin G2	4/5	1	0	ND	
Ochratoxin A	10/0	1	20	ND	11
Total Aflatoxins	4/10	1	20	ND	R1

#### Ahmed Munshi

Lab Director

Allan  $\geq$  Arizona 734 W Highland Avenue, 2nd Floor Phoenix, AZ 85013 (602) 806-6930





ISO/IEC: 17025:2017 Accreditation #: 103104 License #: 0000020LCVT89602592



**Desert Medical Campus** 200 N Tonto St. Payson, AZ, (602) 482-2019 License #: 00000024DCTZ00479209 Order #: 77189 Retail Batch #: ICP-0010-B0034

PASS

## Pesticides, Fungicides, and **Growth Regulators**

LC-MS/MS

Sample Prep

Tech: 3958 **SOP:** 432.AZ Batch Number: 58677 Batch Date: 02/21/2023 14:46:01

### Sample Analysis

Date/Time: 02/23/2023 12:56:24 Tech: 2463 **SOP:** 424.AZ Final Weight: 0.565 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)	QUALIFIE
Abamectin	0.083/0.25	1	0.5	ND	M2	Hexythiazox	0.167/0.5	1	1	ND	M2
Acephate	0.067/0.2	1	0.4	ND		Imazalil	0.033/0.1	1	0.2	ND	11
Acequinocyl	0.333/1	1	2	ND	M2,R1	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	
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	
Bifenthrin	0.033/0.1	1	0.2	ND	M2	Methomyl	0.067/0.2	1	0.4	ND	
Boscalid	0.067/0.2	1	0.4	ND	M2	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	Permethrins	0.033/0.1	1	0.2	ND	
Chlorpyrifos	0.033/0.1	1	0.2	ND	M2	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	M2	Prallethrin	0.033/0.1	1	0.2	ND	
Cypermethrin	0.167/0.5	1	1	ND	M2	Propiconazole	0.067/0.2	1	0.4	ND	
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	
Dichlorvos	0.017/0.05	1	0.1	ND	M2	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	M2	Spirotetramat	0.033/0.1	1	0.2	ND	
Etoxazole	0.033/0.1	1	0.2	ND		Spiroxamine	0.067/0.2	1	0.4	ND	
Fenoxycarb	0.033/0.1	1	0.2	ND		Tebuconazole	0.067/0.2	1	0.4	ND	
Fenpyroximate	0.067/0.2	1	0.4	ND		Thiacloprid	0.033/0.1	1	0.2	ND	
Fipronil	0.067/0.2	1	0.4	ND		Thiamethoxam	0.033/0.1	1	0.2	ND	
Flonicamid	0.167/0.5	1	1	ND		Trifloxystrobin	0.033/0.1	1	0.2	ND	M2
Fludioxonil	0.067/0.2	1	0.4	ND	M2						

#### Ahmed Munshi

Lab Director

Allan

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





ISO/IEC: 17025:2017 Accreditation #: 103104 License #: 0000020LCVT89602592



Desert Medical Campus 200 N Tonto St. Payson, AZ, (602) 482-2019 License #: 00000024DCTZ00479209 Order #: 77189 Retail Batch #: ICP-0010-B0034

PASS

PASS

## **RESIDUAL SOLVENTS**

HS-GC-MS

### Sample Prep

Tech: 3958 SOP: 405.AZ Batch Number: 58626 Batch Date: 02/17/2023 13:23:25

## Sample Analysis

Date/Time: 02/22/2023 10:16:35 Tech: 3997 SOP: 405.AZ Final Weight: 0.051 g Volume: 1 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	M1	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

#### Sample Prep

Tech: 3958 SOP: 428.AZ Batch Number: 58675 Batch Date: 02/21/2023 14:42:55

#### Sample Analysis

Date/Time: 02/24/2023 15:10:40 Tech: 3971 SOP: 428.AZ Final Weight: 0.246 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	ND	

### Ahmed Munshi

Lab Director

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



	Desert Medical Camp 200 N Tonto St. Payson, AZ, (602) 482-2019 License #: 00000024DCTZ00475 Order #: 77189 Retail Batch #: ICP-00 B0034	9209		ISO/IEC: 17025	<b>ATE OF ANALYSIS</b> 2017 Accreditation #: 103104 00020LCVT89602592
Tech: 3958	PASS Sample Prep Batch Number: 5	18668	Date/Time: 02/23/2023 12:31:04	Sample Analysis	1.042 g
SOP: 431.AZ	Batch Date: 02/2	1/2023 13:19:16	Tech: 3989 SOP: 431.AZ		
ANALYTE E. coli	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL PASS	QUALIFIER
Tech: 3444 SOP: 406.AZ		1/2023 13:19:19	Date/Time: 02/25/2023 11:33:13 Tech: 3444 SOP: 406.AZ		
ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL PASS	QUALIFIER



ISO/IEC: 17025:2017 Accreditation #: 103104 License #: 0000020LCVT89602592



200 N Tonto St. Payson, AZ, (602) 482-2019 License #: 00000024DCTZ00479209 Order #: 77189 Retail Batch #: ICP-0010-B0034

**Desert Medical Campus** 

## **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

L1 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 requir

R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria

### Ahmed Munshi

Lab Director

rector AlMun

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

