



Desert Medical Campus
200 N Tonto St.
Payson, AZ,
(602) 482-2019
License #:
00000024DCTZ00479209
Order #: 77963
Retail Batch #: HCP-0010-
B0028

CERTIFICATE OF ANALYSIS
ISO/IEC: 17025:2017 Accreditation #:
103104
License #: 00000020LCVT89602592

Order Information

Order #: 77963
Order Name: UH Chill Pills - Hybrid 10mg
B0028
Retail Batch #: HCP-0010-B0028
Received: 03/21/2023 12:53:27
Complete: 03/23/2023 19:51:57

Harvest/Lot ID: HCP-0010-B0028

Seed-to-Sale #:

Batch Information

Create Date: 03/20/2023
Exp. Date: 03/20/2025

Matrix: Capsule/Tablet
Pickup Weight: 12.6 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 (Q3)

NOT TESTED

MOISTURE ANALYSIS (Q3)

NOT TESTED

WATER ACTIVITY (Q3)

NOT TESTED

FILTH & FOREIGN (Q3)

NOT TESTED

HOMOGENEITY (Q3)

NOT TESTED



3.6733 %

Total THC

0.4023 %

Total CBD

4.5786 %

Total Cannabinoids (Q3)

Ahmed Munshi

Lab Director

Arizona

734 W Highland Avenue, 2nd Floor
Phoenix, AZ 85013
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Sample Prep

Tech: 3964
SOP: 418.AZ
Batch Number: 59057
Batch Date: 03/21/2023 17:59:19

Sample Analysis

Date/Time: 03/23/2023 15:38:22
Tech: 3751
SOP: 417.AZ
Final Weight: 0.2 g
Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

TESTED

3.6733 %
Total THC

10.836 mg
THC Per Unit

0.4023 %
Total CBD

1.187 mg
CBD Per Unit

4.5786 %
Total Cannabinoids (Q3)

13.507 mg
Cannabinoids Per Unit (Q3)

Cannabinoid Potency (Certified)

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	QUALIFIERS
CBC	0.064/0.1954	1	0.0625	0.625	0.184	
CBD	0.064/0.1954	1	0.4023	4.023	1.187	
CBDA	0.064/0.1954	1	ND	ND	ND	
CBDV	0.064/0.1954	1	<LOQ	<LOQ	<LOQ	
CBG	0.064/0.1954	1	0.1755	1.755	0.518	
CBGA	0.064/0.1954	1	ND	ND	ND	
CBN	0.064/0.1954	1	0.2650	2.650	0.782	
d8-THC	0.064/0.1954	1	ND	ND	ND	
d9-THC	0.064/0.1954	1	3.6733	36.733	10.836	
THCA	0.064/0.1954	1	ND	ND	ND	
THCV	0.064/0.1954	1	<LOQ	<LOQ	<LOQ	

mg/unit = 0.295 (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	3.6733	36.733	10.836
Total CBD	0.4023	4.023	1.187
Total Cannabinoids (Q3)	4.5786	45.786	13.507

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MYCOTOXIN ANALYSIS

LC-MS/MS

PASS

Sample Prep

Tech: 3988
SOP: 432.AZ
Batch Number: 59047
Batch Date: 03/21/2023 15:47:12

Sample Analysis

Date/Time: 03/23/2023 11:39:29
Tech: 2463
SOP: 424.AZ
Final Weight: 0.521 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	R1,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	R1

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Pesticides, Fungicides, and Growth Regulators

LC-MS/MS

PASS

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Sample Analysis

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Tech: 2463
SOP: 424.AZ
Final Weight: 0.521 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,M2	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	
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,I1
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	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,R1,I1	Permethrins	0.033/0.1	1	0.2	ND	L1,M2,R1,V1
Chlorpyrifos	0.033/0.1	1	0.2	ND	M2,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	M2
Cyfluthrin	0.167/0.5	1	1	ND	L1,M2	Prallethrin	0.033/0.1	1	0.2	ND	L1,M1
Cypermethrin	0.167/0.5	1	1	ND	L1,M2,R1	Propiconazole	0.067/0.2	1	0.4	ND	L1
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
Etiozole	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	L1
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							

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RESIDUAL SOLVENTS

HS-GC-MS

PASS

Sample Prep

Tech: 3988
SOP: 405.AZ
Batch Number: 59046
Batch Date: 03/21/2023 15:42:45

Sample Analysis

Date/Time: 03/23/2023 13:21:55
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		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: 3988
SOP: 428.AZ
Batch Number: 59049
Batch Date: 03/21/2023 15:57:24

Sample Analysis

Date/Time: 03/22/2023 16:19:27
Tech: 3971
SOP: 428.AZ
Final Weight: 0.202 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	

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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

Final Weight: 1.029 g

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

Sample Prep

Tech: 3978
SOP: 406.AZ

Batch Number: 59035
Batch Date: 03/21/2023 11:02:02

Sample Analysis

Date/Time: 03/23/2023 17:40:55
Tech: 3989
SOP: 406.AZ

Final Weight: 1.009 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"

- I1** 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 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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