1 of 7

## CBD Uncut - Sativa - Hawaiian Haze

Sample ID: SA-250416-60454 Batch: 1070\_HH\_041625 Type: Finished Product - Inhalable Matrix: Concentrate - Resin Unit Mass (g):

Collected: 04/16/2025 Received: 04/18/2025 Completed: 04/30/2025 Client

The Hemp Collect 2014 SE 9th Ave Portland, OR 97214 USA

Lic. #: AG-R1089482IHH



Summary

Test
Cannabinoids
Heavy Metals
Microbials
Mycotoxins
Pesticides
Residual Solvents

Date Tested 04/21/2025 04/30/2025 04/25/2025 04/28/2025 04/28/2025 04/28/2025 Status
Tested
Tested
Tested
Tested
Tested
Tested
Tested

**1.86** % Total Δ9-THC

**40.4%** CBDA **50.6** % Total Cannabinoids

**Not Tested**Moisture Content

**Not Tested**Foreign Matter

tornal Star

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Resu (%)	Result (mg/g)	
CBC	0.009				<u>'</u>
CBCA	0.0181	0.0543		25.7	
CBCV	0.006	0.018	ND	ND	
CBD	0.008	0.0242	1.32	13.2	
CBDA	0.004	0.013	40.4	404	
CBDV	0.006	0.0182	ND	ND	
CBDVA	0.002	0.0063	0.272	2.72	
CBG	0.005	7 0.0172	0.106	1.06	
CBGA	0.0049	0.0147	0.849	8.49	
CBL	0.0112	0.0335	ND	ND	
CBLA	0.0124	0.037	ND	ND	
CBN	0.0056	0.0169	ND	ND	
CBNA	0.006	0.0181	ND	ND	
CBT	0.018	0.054	ND	ND	
Δ8-THC	0.0104	4 0.0312	ND	ND	
Δ9-ΤΗС	0.0076	6 0.0227	0.235		
Δ9-THCA	0.008	4 0.0251	1.85	18.5	
Δ9-THCV	0.0069	9 0.0206	ND	ND	
Δ9-THCVA	0.006	2 0.0186	ND	ND	
Total Δ9-THC			1.86	18.6	
Total			50.6	506	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone Commercial Director Date: 05/01/2025 Tested By: Nicholas Howard Scientist Date: 04/21/2025







ISO/IEC 17025:2017 Accredited Accreditation #108651





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

2 of 7

## CBD Uncut - Sativa - Hawaiian Haze

Sample ID: SA-250416-60454 Batch: 1070\_HH\_041625 Type: Finished Product - Inhalable Matrix: Concentrate - Resin Unit Mass (g):

Collected: 04/16/2025 Received: 04/18/2025 Completed: 04/30/2025 Client

The Hemp Collect 2014 SE 9th Ave Portland, OR 97214 USA

Lic. #: AG-R1089482IHH

## **Heavy Metals by ICP-MS**

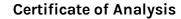
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	ND
Cadmium	0.001	0.02	ND
Lead	0.002	0.02	ND
Mercury	0.012	0.05	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone Commercial Director Date: 05/01/2025 Tested By: Chris Farman Scientist Date: 04/30/2025







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

3 of 7

## **CBD Uncut - Sativa - Hawaiian Haze**

Sample ID: SA-250416-60454 Batch: 1070\_HH\_041625 Type: Finished Product - Inhalable Matrix: Concentrate - Resin

Unit Mass (g):

Collected: 04/16/2025 Received: 04/18/2025 Completed: 04/30/2025 Client

The Hemp Collect 2014 SE 9th Ave Portland, OR 97214 USA

Lic. #: AG-R1089482IHH

# Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Bifenthrin	30	100	ND	Methiocarb	30	100	ND
Boscalid	30	100	ND	Methomyl	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Propiconazole	30	100	ND
Dimethoate	30	100	ND	Propoxur	30	100	ND
Dimethomorph	30	100	ND	Pyrethrins	30	100	ND
Ethoprophos	30	100	<loq< td=""><td>Pyridaben</td><td>30</td><td>100</td><td>ND</td></loq<>	Pyridaben	30	100	ND
Etofenprox	30	100	ND	Spinetoram	30	100	ND
Etoxazole	30	100	ND	Spinosad	30	100	ND
Fenhexamid	30	100	ND	Spiromesifen	30	100	ND
Fenoxycarb	30	100	ND	Spirotetramat	30	100	ND
Fenpyroximate	30	100	ND	Spiroxamine	30	100	ND
Fipronil	30	100	ND	Tebuconazole	30	100	ND
Flonicamid	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
			$\times$	Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone

Commercial Director

Date: 05/01/2025

Tested By: Anthony Mattingly Scientist Date: 04/28/2025







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

4 of 7

## CBD Uncut - Sativa - Hawaiian Haze

Sample ID: SA-250416-60454 Batch: 1070\_HH\_041625 Type: Finished Product - Inhalable Matrix: Concentrate - Resin

Unit Mass (g):

Collected: 04/16/2025 Received: 04/18/2025 Completed: 04/30/2025 Client

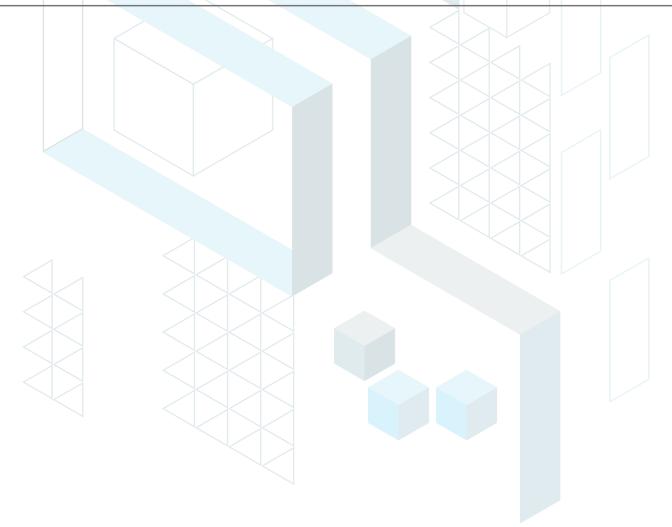
The Hemp Collect 2014 SE 9th Ave Portland, OR 97214

Lic. #: AG-R1089482IHH

# Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone Commercial Director Date: 05/01/2025

Tested By: Anthony Mattingly Scientist Date: 04/28/2025







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

5 of 7

## **CBD Uncut - Sativa - Hawaiian Haze**

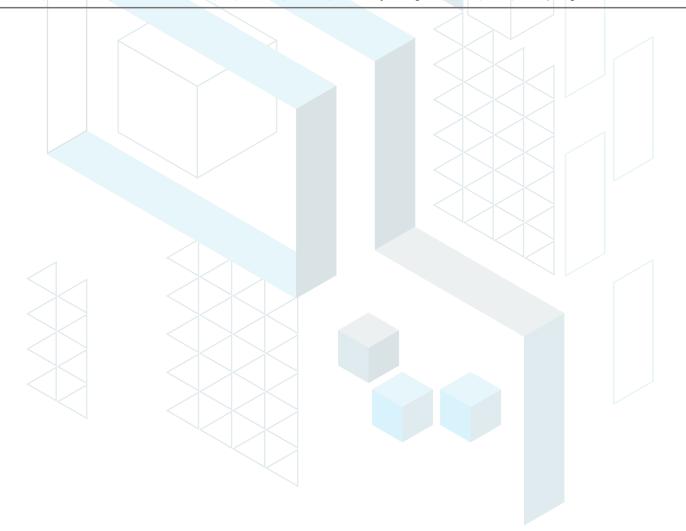
Sample ID: SA-250416-60454 Batch: 1070\_HH\_041625 Type: Finished Product - Inhalable Matrix: Concentrate - Resin Unit Mass (g):

Collected: 04/16/2025 Received: 04/18/2025 Completed: 04/30/2025 Client
The Hemp Collect
2014 SE 9th Ave
Portland, OR 97214
USA
Lic. #: AG-R1089482IHH

# Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone Commercial Director Date: 05/01/2025 Tested By: Sara Cook Laboratory Technician Date: 04/25/2025







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

6 of 7

## CBD Uncut - Sativa - Hawaiian Haze

Sample ID: SA-250416-60454 Batch: 1070\_HH\_041625 Type: Finished Product - Inhalable Matrix: Concentrate - Resin

Unit Mass (g):

Collected: 04/16/2025 Received: 04/18/2025 Completed: 04/30/2025 Client

The Hemp Collect 2014 SE 9th Ave Portland, OR 97214

Lic. #: AG-R1089482IHH

## Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	100	300	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	10	29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	10	29	ND	n-Propane	167	500	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	30	89	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone

Commercial Director

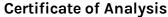
Date: 05/01/2025

Scientist

Tested By: Kelsey Rogers Date: 04/28/2025



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories are provide measurement uncertainty upon request.





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

7 of 7

## CBD Uncut - Sativa - Hawaiian Haze

Sample ID: SA-250416-60454 Batch: 1070\_HH\_041625 Type: Finished Product - Inhalable Matrix: Concentrate - Resin

Collected: 04/16/2025 Received: 04/18/2025 Completed: 04/30/2025 Client

The Hemp Collect 2014 SE 9th Ave Portland, OR 97214

Lic. #: AG-R1089482IHH

# **Reporting Limit Appendix**

## Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (ppn	n) Analyte	Limit (ppm)
Arsenic	1.5	Lead	0.5
Cadmium	0.5	Mercury	1.5

#### Microbials -

Unit Mass (g):

Analyte	Limit (CFU/ g) Analyte	Limit (CFU/
Total coliforms	100 Total aerobic coun	t 10000

#### Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm
Acetone	5000	Ethylene Oxide	1
Acetonitrile	410	Heptane	5000
Benzene	2	n-Hexane	290
Butane	5000	Isobutane	5000
1-Butanol	5000	Isopropyl Acetate	5000
2-Butanol	5000	Isopropyl Alcohol	5000
2-Butanone	5000	Isopropylbenzene	5000
Chloroform	60	Methanol	3000
Cyclohexane	3880	2-Methylbutane	290
1,2-Dichloroethane	5	Methylene Chloride	600
1,2-Dimethoxyethane	100	2-Methylpentane	290
Dimethyl Sulfoxide	5000	3-Methylpentane	290
N,N-Dimethylacetamide	1090	n-Pentane	5000
2,2-Dimethylbutane	290	1-Pentanol	5000
2,3-Dimethylbutane	290	n-Propane	5000
N,N-Dimethylformamide	880	1-Propanol	5000
2,2-Dimethylpropane	5000	Pyridine	200
1,4-Dioxane	380	Tetrahydrofuran	720
Ethanol	5000	Toluene	890
2-Ethoxyethanol	160	Trichloroethylene	80
Ethyl Acetate	5000	Xylenes (o-, m-, and p-)	2170
Ethyl Ether	5000		
Ethylbenzene	70		

#### Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acetamiprid	5000	Imidacloprid	3000
Aldicarb	30	Kresoxim methyl	1000
Azoxystrobin	40000	Malathion	5000
Bifenazate	5000	Metalaxyl	15000
Bifenthrin	500	Methiocarb	30
Boscalid	10000	Methomyl	100
Carbaryl	500	Mevinphos	30
Carbofuran	30	Myclobutanil	9000
Chloranthraniliprole	40000	Naled	500
Chlorfenapyr	30	Oxamyl	200
Clofentezine	500	Paclobutrazol	30
Coumaphos	30	Permethrin	20000
Daminozide	30	Phosmet	200
Diazinon	200	Piperonyl Butoxide	8000
Dichlorvos	30	Propiconazole	20000
Dimethoate	30	Propoxur	30
Dimethomorph	20000	Pyrethrins	1000
Ethoprophos	30	Pyridaben	3000
Etofenprox	30	Spinetoram	3000
Etoxazole	1500	Spinosad	3000
Fenhexamid	10000	Spiromesifen	12000
Fenoxycarb	30	Spirotetramat	13000
Fenpyroximate	2000	Spiroxamine	30
Fipronil	30	Tebuconazole	2000
Flonicamid	2000	Thiacloprid	30
Fludioxonil	30000	Thiamethoxam	4500

#### Mycotoxins - Colorado CDPHE

Analyte	Limit (ppb) Analyte	Limit (ppb)
B1	5 B2	5
G1	5 G2	5
Ochratoxin A	5	

#### Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	300	Hexythiazox	2000
Acephate	5000	Imazalil	30

