



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

Sample: DA40124006-001  
 Harvest/Lot ID: P240120-64D1A4-CBD  
 Batch#: P240120-64D1A4-CBD  
 Batch Date: 01/20/24  
 Sample Size Received: 30 gram  
 Total Amount: 22200 units  
 Retail Product Size: 1 gram  
 Ordered: 01/20/24  
 Sampled: 01/24/24  
 Completed: 01/26/24  
 Sampling Method: SOP.T.20.010.FL

**PASSED**

Jan 26, 2024 | Hemp Hunter Labs

500 Technology Farm Drive  
 Geneva, NY, 14456, US

Pages 1 of 4

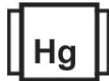
PRODUCT IMAGE



SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
 NOT TESTED



Filtration  
 NOT TESTED



Water Activity  
**PASSED**



Moisture  
 NOT TESTED



Terpenes  
 NOT TESTED

MISC.



Cannabinoid

**PASSED**



Total THC  
**ND**



Total CBD  
**8.113%**



Total Cannabinoids  
**8.145%**

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	ND	ND	8.113	ND	ND	ND	ND	ND	ND	0.032	ND
mg/unit	ND	ND	81.13	ND	ND	ND	ND	ND	ND	0.32	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
 1665, 585, 1440

Weight:  
 3.0531g

Extraction date:  
 01/24/24 11:36:05

Extracted by:  
 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031  
 Analytical Batch : DA068617POT  
 Instrument Used : DA-LC-007  
 Analyzed Date : 01/24/24 10:42:59

Reviewed On : 01/25/24 12:04:25  
 Batch Date : 01/24/24 08:49:39

Dilution : 40  
 Reagent : 011224.01; 011624.R09; 060723.50; 060723.24; 010224.R04  
 Consumables : 947.109; CE0123; 12594-247CD-247C; R1KB14270  
 Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**  
 Lab Director

State License # CMTL-0002  
 ISO 17025 Accreditation # ISO/IEC  
 17025:2017 Accreditation PJA-  
 Testing 97164



Signature  
 01/26/24



# Certificate of Analysis

**PASSED**

Hemp Hunter Labs

500 Technology Farm Drive  
Geneva, NY, 14456, US  
Telephone: 3157770209  
Email: abast@cironalabs.com

Sample : DA40124006-001  
Harvest/Lot ID: P240120-64D1A4-CBD

Batch# : P240120-64D1A4-CBD    Sample Size Received : 30 gram  
Total Amount : 22200 units  
Completed : 01/26/24    Expires: 01/26/25  
Ordered : 01/24/24    Sample Method : SOP Client Method

Page 2 of 4



## Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	0.1	PASS	ND	<b>Analyzed by:</b> 3379, 585, 1440 <b>Weight:</b> 0.295g <b>Extraction date:</b> 01/24/24 14:25:40 <b>Extracted by:</b> 3379 <b>Analysis Method :</b> SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie) <b>Analytical Batch :</b> DA068626PES <b>Reviewed On :</b> 01/25/24 11:00:13 <b>Instrument Used :</b> DA-LCMS-003 (PES) <b>Batch Date :</b> 01/24/24 09:59:47 <b>Analyzed Date :</b> 01/24/24 14:25:57 <b>Dilution :</b> 250 <b>Reagent :</b> 011724.R04; 040423.08; 012224.R01; 012424.R14; 012424.R12; 011024.R01; 011724.R05 <b>Consumables :</b> 326250IW <b>Pipette :</b> DA-093; DA-094; DA-219					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND						
ETOFENPROX	0.010	ppm	0.1	PASS	ND						
ETOXAZOLE	0.010	ppm	0.1	PASS	ND						
FENHEXAMID	0.010	ppm	0.1	PASS	ND						
FENOXYCARB	0.010	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND						
FIPRONIL	0.010	ppm	0.1	PASS	ND						
FLONICAMID	0.010	ppm	0.1	PASS	ND						
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND						
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND						
IMAZALIL	0.010	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND						
MALATHION	0.010	ppm	0.2	PASS	ND						
METALAXYL	0.010	ppm	0.1	PASS	ND						
METHIACARB	0.010	ppm	0.1	PASS	ND						
METHOMYL	0.010	ppm	0.1	PASS	ND						
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**

Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164

Signature  
01/26/24



# Certificate of Analysis

**PASSED**

Hemp Hunter Labs

500 Technology Farm Drive  
Geneva, NY, 14456, US  
Telephone: 3157770209  
Email: abast@cironalabs.com

Sample : DA40124006-001  
Harvest/Lot ID: P240120-64D1A4-CBD

Batch# : P240120-64D1A4-CBD    Sample Size Received : 30 gram  
Total Amount : 22200 units  
Completed : 01/26/24    Expires: 01/26/25  
Ordered : 01/24/24    Sample Method : SOP Client Method

Page 3 of 4

	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
-----------------------------------------------------------------------------------	------------------	---------------	-----------------------------------------------------------------------------------	-------------------	---------------

Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>TOTAL YEAST AND MOLD</b>	10	CFU/g	<10	<b>PASS</b>	100000

Analyzed by: 3336, 585, 1440    Weight: 1.1202g    Extraction date: 01/24/24 11:34:42    Extracted by: 3336

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL  
Analytical Batch : DA068636TYM    Reviewed On : 01/26/24 14:09:13  
Instrument Used : N/A    Batch Date : 01/24/24 11:31:56  
Analyzed Date : N/A

Dilution : 10  
Reagent : 111623.20; 111623.30; 010524.R10  
Consumables : N/A  
Pipette : N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>AFLATOXIN B2</b>	0.002	ppm	ND	<b>PASS</b>	0.02
<b>AFLATOXIN B1</b>	0.002	ppm	ND	<b>PASS</b>	0.02
<b>OCHRATOXIN A</b>	0.002	ppm	ND	<b>PASS</b>	0.02
<b>AFLATOXIN G1</b>	0.002	ppm	ND	<b>PASS</b>	0.02
<b>AFLATOXIN G2</b>	0.002	ppm	ND	<b>PASS</b>	0.02

Analyzed by: 3379, 585, 1440    Weight: 0.295g    Extraction date: 01/24/24 14:25:40    Extracted by: 3379

Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)  
Analytical Batch : DA068663MYC    Reviewed On : 01/25/24 10:51:54  
Instrument Used : N/A    Batch Date : 01/25/24 10:33:50  
Analyzed Date : N/A

Dilution : 250  
Reagent : 011724.R04; 040423.08; 012224.R01; 012424.R14; 012424.R12; 011024.R01; 011724.R05  
Consumables : 326250IW  
Pipette : DA-093; DA-094; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

	<b>Heavy Metals</b>	<b>PASSED</b>
-------------------------------------------------------------------------------------	---------------------	---------------

Metal	LOD	Units	Result	Pass / Fail	Action Level
<b>TOTAL CONTAMINANT LOAD METALS</b>	0.080	ppm	ND	<b>PASS</b>	1.1
<b>ARSENIC</b>	0.020	ppm	ND	<b>PASS</b>	0.2
<b>CADMIUM</b>	0.020	ppm	ND	<b>PASS</b>	0.2
<b>MERCURY</b>	0.020	ppm	ND	<b>PASS</b>	0.2
<b>LEAD</b>	0.020	ppm	ND	<b>PASS</b>	0.5

Analyzed by: 1022, 585, 1440    Weight: 0.2423g    Extraction date: 01/24/24 13:34:11    Extracted by: 1022,4306

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL  
Analytical Batch : DA068623HEA    Reviewed On : 01/25/24 10:53:21  
Instrument Used : DA-ICPMS-004    Batch Date : 01/24/24 09:55:07  
Analyzed Date : 01/25/24 10:25:15

Dilution : 50  
Reagent : 010824.R08; 012224.R05; 011624.R28; 012224.R03; 012224.R04; 012424.01; 011224.R12  
Consumables : 179436; 12532-225CD-225C; 210508058  
Pipette : DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



4131 SW 47th AVENUE SUITE 1408  
 DAVIE, FL, 33314, US  
 (954) 368-7664

Kaycha Labs

P240120-64D1A4-CBD

Matrix : Edible

Type: Other Edible Product



# Certificate of Analysis

**PASSED**

Hemp Hunter Labs

500 Technology Farm Drive  
 Geneva, NY, 14456, US  
 Telephone: 3157770209  
 Email: abast@cironalabs.com

Sample : DA40124006-001

Harvest/Lot ID: P240120-64D1A4-CBD

Batch# : P240120-64D1A4-CBD

Sampled : 01/24/24

Ordered : 01/24/24

Sample Size Received : 30 gram

Total Amount : 22200 units

Completed : 01/26/24 Expires: 01/26/25

Sample Method : SOP Client Method

Page 4 of 4

	<b>Water Activity</b>	<b>PASSED</b>
--	-----------------------	---------------

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.518	PASS	0.85

Analyzed by: 4351, 1665, 585, 1440	Weight: 2.127g	Extraction date: 01/24/24 13:08:44	Extracted by: 4351
---------------------------------------	-------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.019  
 Analytical Batch : DA068631WAT  
 Instrument Used : DA-324 Rotronic HygroPalm HC2-AW (Probe)  
 Analyzed Date : N/A  
 Reviewed On : 01/24/24 13:59:16  
 Batch Date : 01/24/24 10:27:23

Dilution : N/A  
 Reagent : 111423.05  
 Consumables : PS-14  
 Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Vivian Celestino**  
 Lab Director

State License # CMTL-0002  
 ISO 17025 Accreditation # ISO/IEC  
 17025:2017 Accreditation PJLA-  
 Testing 97164

Signature  
 01/26/24