

CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing Report Date: Feb 27, 2025

CSH Wyoming LLC



Overall Result

OGKB (G2.2)





SAMPLE INFORMATION

Sample ID: CTNY-250220-012 Sample Name: OGKB (G2.2) Matrix: Cannabis Flower Product Product: Flower Batch No.: 241007G2UP02A037 Batch Size: 1100 Units Sample Size: 8 Units Cultivar(s): OGKB Date Collected: Feb 21, 2025 Time Collected: 08:34:34 Date Received: Feb 21, 2025 Category: Cannabis flower_product Compliance Type: Adult Use Received By: Logan Emerson Alvarez

CULTIVATOR

CSH Wyoming LLC License: OCM-CULT-24-000010 Address: 6543 B Lemley Rd Wyoming, NY 14591

MANUFACTURER

CSH Wyoming LLC License: OCM-PROC-24-000007 Address: 6543 B Lemley Rd Wyoming, NY 14591

DISTRIBUTOR

CSH Wyoming LLC License: OCM-DIST-24-000001 Address: 6543 B Lemley Rd Wyoming, NY 14591

CONTACT

Morgan Hopkins Phone: (518) 593-0209 Address: 6543 B Lemley Rd



Certified Testing and Data 150 Broadway STE 194 Menands, NY 12204 certifiedtnd.com License: OCM-CPL-2022-00009 Contact: Larry Clement ph: 5189005515 email: info@certifiedtnd.com



Larry Clement Quality Assurance Officer Feb 27, 2025 Logan Alvarez Lead Technical Director Feb 27, 2025

Definitions and Equations: Total THC = THCa*0.877 + Δ8-THC + Δ9-THC + 10-THC, Δ10-THC = 9R-Δ10 -THC + 9S-Δ10 -THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-NY-SOP-SM-001



Regulatory Compliance Testing Report Date: Feb 27, 2025 Sample ID: CTNY-250220-012 pg 2 of 6

Wyoming, NY 14591



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for

Larry Clement Quality Assurance Officer Feb 27, 2025 Logan Alvarez Lead Technical Director Feb 27, 2025

Definitions and Equations: Total THC = THCa*0.877 + 48-THC + 49-THC + 410-THC, 410-THC = 9R-410 - THC + 95-410 - THC, Total CBD = CBDa*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-410 - THC and 95-410 - THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-AV-SOP-SM-001



TESTED

PASS

PASS

Cannabinoids

Testing Method: CTND-NY-SOP-P-002, CTND-NY-SOP-P-001: Cannabinoids by HPLC

Analyte	Dilution	LOQ	Results	Results	Results	Results	Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv		1:n	%	%	mg/g	mg/pkg	mg/srv
9R-Δ ¹⁰ -THC		0.162	< LOQ	< LOQ			CBGA		0.162	0.692	6.92		
9S-∆ ¹⁰ -THC		0.162	< LOQ	< LOQ			CBN		0.162	< LOQ	< LOQ		
CBC		0.162	< LOQ	< LOQ			Δ ⁸ -THC		0.162	< LOQ	< LOQ		
CBD		0.162	< LOQ	< LOQ			Δ ⁹ -THC		0.162	1.74	17.4		
CBDA		0.162	< LOQ	< LOQ			Δ ¹⁰ -THC			< LOQ	< LOQ		
CBDV		0.162	< LOQ	< LOQ			THCA		0.162	32.2	322		
CBG		0.162	< LOQ	< LOQ			THCV		0.162	< LOQ	< LOQ		
Total THC			30.0	300			Total THC			30.0	300		
Total CBD			< LOQ	< LOQ			Total CBD			< LOQ	< LOQ		
Prepared By: 38 Analysis Date: F		15:00:00) EST			Iyzed By: 38fef6 p Weight: 0.2353 Gra	ams			eviewed By: ab Batch #: N			

Foreign Matter Testing Method: CTND-NY-SOP-F-001: Foreign Material by Visual Inspection

Analyte	Limit	Results	Status	Analyte	Limit	Results	Status
Foreign Matter	2 %	ND	Pass	Stems	5 %	ND	Pass
Mammal Excrement	1 mg/lb	ND	Pass				
Prepared By: k4gdmc Analysis Date: Feb 27, 2025 13:00:00 EST		Analyzed By: k4g Prep Weight: Gra			Reviewed By: k4gdmc Lab Batch #: NF250009		

Heavy Metals

Testing Method: CTND-NY-SOP-M-002, CTND-NY-SOP-M-001: Heavy Metals by ICP-MS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg∕g	µg/g	µg/g			1:n	µg∕g	µg/g	µg/g	
Antimony	2	0.079	2	< LOQ	Pass	Copper	2	0.397	30	6.628	Pass
Arsenic	2	0.079	0.2	< LOQ	Pass	Lead	2	0.079	0.5	< LOQ	Pass
Cadmium	2	0.079	0.2	< LOQ	Pass	Mercury	2	0.079	0.1	< LOQ	Pass
Chromium	2	0.397	110	< LOQ	Pass	Nickel	2	0.397	5	< LOQ	Pass
Prepared By: tvckqh Analysis Date: Feb 25,	2025 09:48:00 EST			Analyzed By: tvck Prep Weight: 0.50				wed By: tvckc atch #: NM25			



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Larry Clement Quality Assurance Officer

Feb 27, 2025

Logan Alvarez

Lead Technical Director Feb 27, 2025

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Microbials



Analyte	LOQ	Limit I	Results	Status	Testing & Prep Method: Micro: Total Viable Aerobic B	acteria by Biom	erieux Tempo		
Aerobic Bacteria	CFU/g 100		CFU/g < LOQ	N/A	Prepared By: k4gdmc Analysis Date: Feb 25, 2025 14:45:00 EST	Reviewed By: k4gdmc	Lab Batch #: NB250017	Analyzed By: k4gdmc	
Analyte	LOQ	Limit R	esults	Status	Testing & Prep Method: Micro: Total Yeast & Mold by	Biomerieux Ter	npo		
Yeast & Mold	CFU/g 100		CFU/g < LOQ	N/A	Prepared By: k4gdmc Analysis Date: Feb 27, 2025 15:30:00 EST	Reviewed By: k4gdmc	Lab Batch #: NB250017	Analyzed By: k4gdmc	
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Aspergillus by Biomer	ieux Gene-Up			
Aspergillus flavus Aspergillus fumigatus Aspergillus niger Aspergillus terreus	CFU/g 1.00 1.00 1.00 1.00	CFU/g Absent in any amt Absent in any amt Absent in any amt Absent in any amt	CFU/g Absent Absent Absent Absent	Pass Pass Pass Pass	Prepared By: k4gdmc Analysis Date: Feb 26, 2025 17:00:00 EST	Reviewed By: k4gdmc	Lab Batch #: NB250017	Analyzed By: k4gdmc	
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Salmonella by Biomer	ieux Gene-Up			
Salmonella spp.	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Prepared By: k4gdmc Analysis Date: Feb 26, 2025 17:00:00 EST	Reviewed By: k4gdmc	Lab Batch #: NB250017	Analyzed By: k4gdmc	
Analyte	LOC	2 Limi	Results	Status	Testing & Prep Method: Micro: Shiga Toxin-producing	; E. Coli by Biom	ierieux Gene-U	р	
Shiga toxin-producing E	CFU/ E. coli 1.00		, 0	Pass	Prepared By: k4gdmc Analysis Date: Feb 26, 2025 17:00:00 EST	Reviewed By: k4gdmc	Lab Batch #: NB250017	Analyzed By: k4gdmc	

Moisture Content

Testing Method: CTND-NY-SOP-S-001: Moisture Content

Analyte	Limit	Results	Status
Moisture	15 %	8.5 %	Pass
Prepared By: 38fef6 Analysis Date: Feb 24, 2025 09:22:00 EST	Analyzed By: 38fef6 Prep Weight: 1.0963 Grams	Reviewed By: 38fef6 Lab Batch #: NS250015	

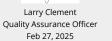
Mycotoxins

Testing Method: CTND-NY-SOP-PM-002, CTND-NY-SOP-PM-001: Mycotoxins by LC-MS/MS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	_		1:n	µg/g	µg∕g	µg/g	
Aflatoxin B1	1	0.0101		< LOQ	N/A	Aflatoxin G2	1	0.0101		< LOQ	N/A
Aflatoxin B2	1	0.0101		< LOQ	N/A	Ochratoxin A	1	0.0101	0.02	< LOQ	Pass
Aflatoxin G1	1	0.0101		< LOQ	N/A	Aflatoxins			0.02	< LOO	Pass
Aflatoxins			0.02	< LOQ	Pass						
Prepared By: k4gdmc Analysis Date: Feb 21, 20	025 11:51:00 EST			Analyzed By: k4go Prep Weight: 0.99				ed By: k4gdmc ch #: NPM2500			



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Logan Alvarez Lead Technical Director Feb 27, 2025

PASS 🗸

PASS

Definitions and Equations: Total THC = THCa*0.877 + Δ8-THC + Δ9-THC + Δ10-THC, Δ10-THC = 9R-Δ10 -THC + 95-Δ10 -THC, Total CBD = CBDa*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-Δ10 -THC and 95-Δ10 -THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-NY-SOP-SM-001



Limit

ppm

0.4

0.2

0.2

0.2

0.4

0.2

0.2

0.2

0.5

0.4

0.2

0.2

2

0.2

0.4

0.2

0.2

0.2

0.2

0.2

0.2

0.4

0.2

0.2

0.2

1

1

1

1

Pesticides

Analyte

Abamectin

Acequinocyl

Acetamiprid

Azadirachtin

Azoxystrobin

Bifenazate

Bifenthrin

Boscalid Captan

Carbaryl

iprole

Carbofuran

Chlordane

Chlorfenapyr

Chlorpyrifos

Clofentezine

Coumaphos Cyfluthrin

Cypermethrin Daminozide

Diazinon

Dichlorvos

Dimethoate

Ethoprophos Etofenprox

Etoxazole

Fipronil

Imazalil

Fenhexamid

Fenoxycarb

Flonicamid

Fludioxonil

Hexythiazox

Imidacloprid

Indole-3-butyric acid

Fenpyroximate

Dimethomorph

Chlormequat chloride

Chlorantranil-

Acephate

Aldicarb

Testing Method: CTND-NY-SOP-PM-002: Pesticides by LC-MS/MS

Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	
1:n	ppm	ppm	ppm			1:n	ppm	_
1		0.5	< LOQ	Pass	Kresoxim-	1	0.101	
1		0.4	< LOQ	Pass	methyl			
1		2	< LOQ	Pass	Malathion	1	0.101	
1		0.2	< LOQ	Pass	Metalaxyl	1	0.101	
1		0.4	< LOQ	Pass	Methiocarb	1	0.101	
1		1	0.816	Pass	Methomyl	1	0.101	
1		0.2	< LOQ	Pass	Methyl parathion	1	0.101	
1		0.2	< LOQ	Pass	Mevinphos	1	0.101	
1		0.2	< LOQ	Pass	MGK-264			
1		0.4	< LOQ	Pass	MGK-264 I	1	0.0331	
1		1	< LOQ	Pass	MGK-264 II	1	0.0649	
1		0.2	< LOQ	Pass	Myclobutanil	1	0.101	
1	0.101	0.2	< LOQ	Pass	Naled	1	0.101	
1	0.101	0.2	< LOQ	Pass	Oxamyl	1	0.101	
					Paclobutrazol	1	0.101	
1		1	< LOQ	Pass	Pentachloroni-	1	0.101	
1		1	< LOQ	Pass	trobenzene	· · ·	0.101	
1		1	< LOQ	Pass	Permethrin			
1		0.2	< LOQ	Pass	Permethrin cis	1	0.0462	
1		0.2	< LOQ	Pass	Permethrin trans	1	0.0543	
1		1	< LOQ	Pass	Phosmet	1	0.101	
1		1	< LOQ	Pass	Piperonylbuto-	1	0.101	
1		1	< LOQ	Pass	xide			
1		1	< LOQ	Pass	Prallethrin	1	0.101	
1		0.2	< LOQ	Pass	Propiconazole	1	0.101	
1		1	< LOQ	Pass	Propoxur	1	0.101	
1		0.2	< LOQ	Pass	Pyrethrins			
1		1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00543	
1		0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00380	
1		0.4	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0535	
1		0.2	< LOQ	Pass	Pyridaben	1	0.101	
1		1	< LOQ	Pass	Spinetoram	1	0.101	
1		0.2	< LOQ	Pass	Spinosad	4	0.004.0	
1		0.4	< LOQ	Pass	Spinosad A	1	0.0810	
1		0.4	< LOQ	Pass	Spinosad D	1	0.0175	
1		1	< LOQ	Pass	Spiromesifen	1	0.101	
1		0.4	< LOQ	Pass	Spirotetramat	1	0.101	
1		1	< LOQ	Pass	Spiroxamine	1	0.101	
1		0.2 0.4	< LOQ	Pass	Tebuconazole	1	0.101 0.101	
1			< LOQ	Pass	Thiacloprid Thiamethoxam	1	0.101	
1	0.101	1	< LOQ	Pass	Trifloxystrob-		0.101	
					in	1	0.101	
		Ana	lyzed By: k4gd	mc		Reviewed By: k4	lgdmc	

Prepared By: k4gdmc Analysis Date: Feb 21, 2025 11:51:00 EST

Analyzed By: k4gdmc Prep Weight: 0.9947 Grams **Reviewed By:** k4gdmc Lab Batch #: NPM250016



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Larry Clement Quality Assurance Officer

Feb 27, 2025

for Jun Logan Alvarez

Logan Alvarez Lead Technical Director Feb 27, 2025

Definitions and Equations: Total THC = THCa*0.877 + Δ8-THC + Δ9-THC + Δ10-THC, Δ10-THC = 9R-Δ10 -THC + 05-Δ10 -THC, Total CBD = CBDa*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-Δ10 -THC and 9S-Δ10 -THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SDP: CTND-NV-SDP-SM-001



Status

Pass

Pass

Pass

Pass

Pass

Pass

Pass

Pass

N/A

Pass

Pass

Pass

Pass

Pass

Pass

N/A

Pass

Pass

Pass

Pass

Pass

Pass

Pass

Pass

Pass

N/A

Pass

Pass

Pass

Pass

Pass

Pass

Pass

Results

ppm

< LOQ

<100

< LOQ

< LOO

< LOO

< LOQ

< LOQ < LOO

< LOO

< LOQ

< LOO

< LOQ



Terpenes Testing Method: CTND-NY-SOP-T-002, CTND-NY-SOP-T-001: Terpenes by GC-MS



PASS 🗸

Analyte	Dilution	LOQ	Limit	Results	Results	Analyte	Dilutio	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g		1:1	n %	%	%	mg/g
α-Bisabolol	1	0.0197		0.0949	0.9490 🔍	Fenchol		0.0197		0.0372	0.3720
α-Humulene	1	0.0197		0.0485	0.4850 •	y-Terpinene		0.0197		< LOQ	< LOQ
α-Phellandrene	1	0.0197		< LOQ	< LOQ	Geraniol		0.0197		< LOQ	< LOQ
α-Pinene	1	0.0197		< LOQ	< LOQ	Guaiol		0.0197		< LOQ	< LOQ
α-Terpinene	1	0.0197		< LOQ	< LOQ	Isopulegol		0.0197		< LOQ	< LOQ
β-Caryophyllene	1	0.0197		0.1458	1.4580	Linalool		0.0197		0.1141	1.1410 🗨
β-Myrcene	1	0.0197		< LOQ	< LOQ	p-Cymene		0.0197		< LOQ	< LOQ
β-Pinene	1	0.0197		< LOQ	< LOQ	Terpineol		0.0197		0.0362	0.3620
Camphene	1	0.0197		< LOQ	< LOQ	Terpinolene		0.0197		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0197		0.1389	1.3890 🛑	trans-β-Farnesene		0.0197		< LOQ	< LOQ
cis-β-Ocimene	1	0.0055		< LOQ	< LOQ	trans-β-Ocimene		0.0132		< LOQ	< LOQ
d-Limonene	1	0.0197		0.0227	0.2270	trans-Nerolidol		0.0197		< LOQ	< LOQ
∆ ³ -Carene	1	0.0197		< LOQ	< LOQ	Valencene		0.0197		< LOQ	< LOQ
Eucalyptol	1	0.0197		< LOQ	< LOQ	Total Terpenes			11.5	0.6383	6.3830
Total Terpenes			11.5	0.6383	6.3830						
Prepared By: tvckqh Analysis Date: Feb 24, 2025	11:21:00 EST				l yzed By: tvckqh p Weight: 0,1017 Grams			iewed By: tv Batch #: NT			

Water Activity Testing Method: CTND-NY-SOP-W-001: Water Activity

Analyte		Limit	Results	Status
Water Activity	0.6	55 Aw	0.31 Aw	Pass
Prepared By: 38fef6 Analysis Date: Feb 24, 2025 09:50:00 EST	Analyzed By: 38fef6 Prep Weight: Grams		Reviewed By: 38fef6 Lab Batch #: NW250010	
	Regulatory Compliance	Testing		



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Jou Logan Alvarez

Quality Assurance Officer Feb 27, 2025

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