



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing
Report Date: Feb 27, 2025

Overall Result



PASS

CSH Wyoming LLC

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Trifi Cookies (G2.2)

Flower



SAMPLE INFORMATION

Sample ID: CTNY-250220-003
Sample Name: Trifi Cookies (G2.2)
Matrix: Cannabis Flower Product
Product: Flower
Batch No.: 241007G2UP02A035
Batch Size: 2100 Units
Sample Size: 13 Units
Cultivar(s): Trifi Cookies
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

Cannabinoids

**TOTAL
CANNABINOIDS**

32.1%

**TOTAL
THC**

31.2%

**TOTAL
CBD**

< LOQ



Terpenes

**TOTAL
TERPENES**

0.86%

TOP 5 TERPENES

β-Caryophyllene	0.29%	Spicy	
Linalool	0.11%	Floral	
Guaiol	0.1%	Earthy	
α-Humulene	0.09%	Hops	
d-Limonene	0.08%	Citrus	

PROFILE

Cannabinoids	Foreign Matter	Heavy Metals	Microbials	Moisture Content
TESTED	PASS	PASS	PASS	PASS
Mycotoxins	Pesticides	Terpenes	Water Activity	
PASS	PASS	PASS	PASS	



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Larry Clement
Quality Assurance Officer
Feb 27, 2025

Logan Alvarez
Lead Technical Director
Feb 27, 2025



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Wyoming, NY 14591



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Definitions and Equations: Total THC = THCa*0.877 + Δ8-THC + Δ9-THC + Δ10-THC, Δ10-THC = 9R-Δ10-THC + 9S-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 SOP: CTND-NY-SOP-SM-001



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Cannabinoids

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

TESTED

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
9R- Δ^9 -THC	0.158	< LOQ	< LOQ			
9S- Δ^9 -THC	0.158	< LOQ	< LOQ			
CBC	0.158	< LOQ	< LOQ			
CBD	0.158	< LOQ	< LOQ			
CBDa	0.158	< LOQ	< LOQ			
CBDV	0.158	< LOQ	< LOQ			
CBG	0.158	< LOQ	< LOQ			
Total THC		31.2	312			
Total CBD		< LOQ	< LOQ			

Prepared By: 38fef6
Analysis Date: Feb 24, 2025 15:00:00 EST

Analyzed By: 38fef6
Prep Weight: 0.2376 Grams

Reviewed By: 38fef6
Lab Batch #: NP250026

Foreign Matter

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

PASS

Analyte	Limit	Results	Status
Foreign Matter	2 %	ND	Pass
Mammal Excrement	1 mg/lb	ND	Pass

Prepared By: k4gdmc
Analysis Date: Feb 27, 2025 13:00:00 EST

Analyzed By: k4gdmc
Prep Weight: Grams

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

PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	$\mu\text{g/g}$	$\mu\text{g/g}$	$\mu\text{g/g}$	
Antimony	2	0.078	2	< LOQ	Pass
Arsenic	2	0.078	0.2	< LOQ	Pass
Cadmium	2	0.078	0.2	< LOQ	Pass
Chromium	2	0.392	110	< LOQ	Pass

Prepared By: tvckqh
Analysis Date: Feb 25, 2025 09:48:00 EST

Analyzed By: tvckqh
Prep Weight: 0.5104 Grams

Reviewed By: tvckqh
Lab Batch #: NM250012



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Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Total Viable Aerobic Bacteria by Biomerieux 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	Results	Status	Testing & Prep Method: Micro: Total Yeast & Mold by Biomerieux Tempo		
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 Biomerieux Gene-Up		
Aspergillus flavus	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
Aspergillus fumigatus	1.00	Absent in any amt	Absent	Pass			
Aspergillus niger	1.00	Absent in any amt	Absent	Pass			
Aspergillus terreus	1.00	Absent in any amt	Absent	Pass			
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Salmonella by Biomerieux 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	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up		
Shiga toxin-producing E. coli	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

Moisture Content

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

PASS

Analyte	Limit	Results	Status
Moisture	15 %	9.4 %	Pass
Prepared By: 38fef6 Analysis Date: Feb 24, 2025 09:22:00 EST			
Analyzed By: 38fef6 Prep Weight: 0.9122 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

PASS

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	0.0137		< LOQ	N/A	Aflatoxin G2	1	0.0137		< LOQ	N/A
Aflatoxin B2	1	0.0137		< LOQ	N/A	Ochratoxin A	1	0.0137	0.02	< LOQ	Pass
Aflatoxin G1	1	0.0137		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
Aflatoxins			0.02	< LOQ	Pass						
Prepared By: k4gdmc Analysis Date: Feb 21, 2025 11:51:00 EST						Reviewed By: k4gdmc Lab Batch #: NPM250016					
Analyzed By: k4gdmc Prep Weight: 0.729 Grams											



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Pesticides

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

PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
Abamectin	1	0.137	0.5	< LOQ	Pass
Acephate	1	0.137	0.4	< LOQ	Pass
Acequinocyl	1	0.137	2	< LOQ	Pass
Acetamiprid	1	0.137	0.2	< LOQ	Pass
Aldicarb	1	0.137	0.4	< LOQ	Pass
Azadirachtin	1	0.137	1	0.870	Pass
Azoxystrobin	1	0.137	0.2	< LOQ	Pass
Bifenazate	1	0.137	0.2	< LOQ	Pass
Bifenthrin	1	0.137	0.2	< LOQ	Pass
Boscalid	1	0.137	0.4	< LOQ	Pass
Captan	1	0.137	1	< LOQ	Pass
Carbaryl	1	0.137	0.2	< LOQ	Pass
Carbofuran	1	0.137	0.2	< LOQ	Pass
Chlorantraniliprole	1	0.137	0.2	< LOQ	Pass
Chlordane	1	0.549	1	< LOQ	Pass
Chlorfenapyr	1	0.137	1	< LOQ	Pass
Chlormequat chloride	1	0.137	1	< LOQ	Pass
Chlorpyrifos	1	0.137	0.2	< LOQ	Pass
Clofentezine	1	0.137	0.2	< LOQ	Pass
Coumaphos	1	0.137	1	< LOQ	Pass
Cyfluthrin	1	0.137	1	< LOQ	Pass
Cypermethrin	1	0.137	1	< LOQ	Pass
Daminozide	1	0.137	1	< LOQ	Pass
Diazinon	1	0.137	0.2	< LOQ	Pass
Dichlorvos	1	0.137	1	< LOQ	Pass
Dimethoate	1	0.137	0.2	< LOQ	Pass
Dimethomorph	1	0.137	1	< LOQ	Pass
Ethoprophos	1	0.137	0.2	< LOQ	Pass
Etofenprox	1	0.137	0.4	< LOQ	Pass
Ettoxazole	1	0.137	0.2	< LOQ	Pass
Fenhexamid	1	0.137	1	< LOQ	Pass
Fenoxycarb	1	0.137	0.2	< LOQ	Pass
Fenpyroximate	1	0.137	0.4	< LOQ	Pass
Fipronil	1	0.137	0.4	< LOQ	Pass
Flonicamid	1	0.137	1	< LOQ	Pass
Fludioxonil	1	0.137	0.4	< LOQ	Pass
Hexythiazox	1	0.137	1	< LOQ	Pass
Imazalil	1	0.137	0.2	< LOQ	Pass
Imidacloprid	1	0.137	0.4	< LOQ	Pass
Indole-3-butyric acid	1	0.137	1	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
Kresoxim-methyl	1	0.137	0.4	< LOQ	Pass
Malathion	1	0.137	0.2	< LOQ	Pass
Metalaxyl	1	0.137	0.2	< LOQ	Pass
Methiocarb	1	0.137	0.2	< LOQ	Pass
Methomyl	1	0.137	0.4	< LOQ	Pass
Methyl parathion	1	0.137	0.2	< LOQ	Pass
Mevinphos	1	0.137	1	< LOQ	Pass
MGK-264			0.2	< LOQ	Pass
MGK-264 I	1	0.0451		< LOQ	N/A
MGK-264 II	1	0.0886		< LOQ	N/A
Myclobutanil	1	0.137	0.2	< LOQ	Pass
Naled	1	0.137	0.5	< LOQ	Pass
Oxamyl	1	0.137	1	< LOQ	Pass
Paclobutrazol	1	0.137	0.4	< LOQ	Pass
Pentachloronitrobenzene	1	0.137	1	< LOQ	Pass
Permethrin			0.2	< LOQ	Pass
Permethrin cis	1	0.0631		< LOQ	N/A
Permethrin trans	1	0.0741		< LOQ	N/A
Phosmet	1	0.137	0.2	< LOQ	Pass
Piperonylbutoxide	1	0.137	2	< LOQ	Pass
Prallethrin	1	0.137	0.2	< LOQ	Pass
Propiconazole	1	0.137	0.4	< LOQ	Pass
Propoxur	1	0.137	0.2	< LOQ	Pass
Pyrethrins			1	< LOQ	Pass
Pyrethrins Cinerin I	1	0.00741		< LOQ	N/A
Pyrethrins Jasmolin I	1	0.00519		< LOQ	N/A
Pyrethrins Pyrethrin I	1	0.0730		< LOQ	N/A
Pyridaben	1	0.137	0.2	< LOQ	Pass
Spinetoram	1	0.137	1	< LOQ	Pass
Spinosad			0.2	< LOQ	Pass
Spinosad A	1	0.111		< LOQ	N/A
Spinosad D	1	0.0239		< LOQ	N/A
Spiromesifen	1	0.137	0.2	< LOQ	Pass
Spirotetramat	1	0.137	0.2	< LOQ	Pass
Spiroxamine	1	0.137	0.2	< LOQ	Pass
Tebuconazole	1	0.137	0.4	< LOQ	Pass
Thiacloprid	1	0.137	0.2	< LOQ	Pass
Thiamethoxam	1	0.137	0.2	< LOQ	Pass
Trifloxystrobin	1	0.137	0.2	< LOQ	Pass

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

Analyzed By: k4gdmc
Prep Weight: 0.729 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM250016



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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	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g		1:n	%	%	%	mg/g
α-Bisabolol	1	0.0192		0.0689	0.6890	Fenchol	1	0.0192		0.0250	0.2500
α-Humulene	1	0.0192		0.0897	0.8970	γ-Terpinene	1	0.0192		< LOQ	< LOQ
α-Phellandrene	1	0.0192		< LOQ	< LOQ	Geraniol	1	0.0192		< LOQ	< LOQ
α-Pinene	1	0.0192		< LOQ	< LOQ	Guaiol	1	0.0192		0.1017	1.0170
α-Terpinene	1	0.0192		< LOQ	< LOQ	Isopulegol	1	0.0192		< LOQ	< LOQ
β-Caryophyllene	1	0.0192		0.2863	2.8630	Linalool	1	0.0192		0.1090	1.0900
β-Myrcene	1	0.0192		< LOQ	< LOQ	p-Cymene	1	0.0192		< LOQ	< LOQ
β-Pinene	1	0.0192		0.0245	0.2450	Terpineol	1	0.0192		0.0230	0.2300
Camphene	1	0.0192		< LOQ	< LOQ	Terpinolene	1	0.0192		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0192		0.0487	0.4870	trans-β-Farnesene	1	0.0192		< LOQ	< LOQ
cis-β-Ocimene	1	0.0054		< LOQ	< LOQ	trans-β-Ocimene	1	0.0129		< LOQ	< LOQ
d-Limonene	1	0.0192		0.0848	0.8480	trans-Nerolidol	1	0.0192		< LOQ	< LOQ
Δ ³ -Carene	1	0.0192		< LOQ	< LOQ	Valencene	1	0.0192		< LOQ	< LOQ
Eucalyptol	1	0.0192		< LOQ	< LOQ						
Total Terpenes			11.5	0.8616	8.6160	Total Terpenes			11.5	0.8616	8.6160

Prepared By: tvckqh
Analysis Date: Feb 24, 2025 11:21:00 EST

Analyzed By: tvckqh
Prep Weight: 0.1041 Grams

Reviewed By: tvckqh
Lab Batch #: NT250016_2

Water Activity

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

PASS

Analyte	Limit	Results	Status
Water Activity	0.65 Aw	0.36 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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