

Order Information	Batch Information	n
Sample Name:	Batch ID:	
Sample Type:	Sample ID:	
Date Collected:	Lot No.:	
Report Type:	Lot Size:	
Company Info:		
	Total THC To	tal CBD Total Cannabinoids
Heavy Metals	Pesticides	Microbes
Solvents	Mycotoxins	Water Activity
Filth	Moisture	Terpenes
OCM Permit No OCM-CPL-2022-00012 ISO/IEC 17025 L23-877	Brandy Goung	Ggamana

Testing results are based solely upon the sample submitted to the lab and in the condition it was received. Certainty Analytical Labs, Corp. warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices, as determined by the New York Office of Cannabis Management (Cannabis Laboratory Quality System Standard." New York State, Office of Cannabis Management, 2023). Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials.

MANAGED BY: Brandy Young, PhD (Lab Director)

DATE



CERTIFICATE OF ANALYSIS

Sample Type:		Sample	ID:			
Serving Size:		Submitt	ed:			
Lot No./Lot size:		Started:				
Collection site:		Reporte	d:			
Collection date:		Collecti	on time:			
13 Panel Cannabinoid Profile						
*Total cannabinoid results reflect the absolute sum of all cannabinoids detected. **Total THC & CBD is determined via the following: (1)Total THC = (THCA-A '(0.87')) + Δ9THC + Δ8THC + RS-Δ10THC + RR-Δ10THC	COMPOUND	LOQ (PPM)	RESULT (mg/serving)	RESULT (%w/w)	RESULT (moisture corrected) (mg/serving)	RESULT (moisture corrected (%w/w)
(2)Total CBD = (CBDA *(0.877)) + CBD ND = None Detected <loq =="" below="" loq<="" td="" the=""><td>Д9ТНС</td><td>1.0</td><td></td><td></td><td></td><td></td></loq>	Д9ТНС	1.0				
N/A = Not Applicable for this sample Instrument - Hippolyta	Δ8ΤΗC	1.0				
Method - W_SOP_01 Form F_QCD_14	RS-∆10THC	1.0				
Version 1.3 Effective 3/21/2025 ——————————————————————————————————	RR-∆10THC	1.0				
	THCA-A	1.0				
	THCV	1.0				
	CBD	1.0				
<u> </u>	CBDA	1.0				
_	CBDV	1.0				
_	CBN	1.0				
_	CBG	1.0				
_	CBGA	1.0				
-	CBC	1.0				
_	TOTAL CANNAB	INOIDS "	mg/serving	%w/w	mg/sen	
-	TOTAL THC **		mg/serving	%w/w	mg/sen	
Moisture Content	TOTAL CBD **		mg/serving	%w/w	mg/sen	ving %w
Pass: sample %moisture is between 5.0% - 15.0% ***Fail: sample %moisture is <5.0% or >15.0% N/A = Not Applicable for this sample Instrument - UCLA Method - W_SOP_04			& MOISTURE CORRECTED OISTURE CONTENT	VALUES Pas	ss Fail	N/A
	NOTES: KINCLUDE ANY N	NOTES HERE	Ē>			
OCM Permit No OCM-CPL-2022-00012 ISO/IEC 17025 L23-877	B	randy	Goung-Gg	amana		
		•	y Young, PhD (Lab Direc		DATE	

Testing results are based solely upon the sample submitted to the lab and in the condition it was received. Certainty Analytical Labs, Corp. warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices, as determined by the New York Office of Cannabis Management (Cannabis Laboratory Quality System Standard." New York State, Office of Cannabis Management, 2023). Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials.



Type of Use: Adult Use Powered by Confident LIMS 1 of 7

Certainty Analytical Labs

Contact Person: Brandy Young Rochester, NY 14604 brandy.young@certainsciences.com (585) 237-8497 Lic.#

20250409.1.002

Plant, Flower - Cured Parent Lot:

Sample: 2504RLI0301-1133

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 04/16/2025; Report Created: 04/23/2025;

Sampling
Sample Collection Date/Time: 04/16/25 9:43
Sample Collection Site: Certainty Analytical Labs
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Notes/Deviations:

Residual S	olvents		Not [*]	Tested
Analyte	LOQ	Limit	Result	Status

Microbials				Pass
Analyte	LOQ	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Aspergillus flavus	1	Absent	Absence	Pass
Aspergillus fumigatus	1	Absent	Absence	Pass
Aspergillus niger	1	Absent	Absence	Pass
Aspergillus terreus	1	Absent	Absence	Pass
Salmonella	1	Absent	Absence	Pass
Shiga Toxin E. Coli	1	Absent	Absence	Pass
Aerobic Bacteria	10	N/A	49000	Tested
Yeast & Mold	10	N/A	44000	Tested

Fests & Mold (MTHD-012), Total Aerobic (MTHD-013), Total Aerobic (MTHD-013), Total Aerobic (MTHD-014), Total Aerobic (MTHD-015), Total Aerobic (MTHD-016), Salmonella (MTHD-017), Total Aerobic (MTHD-018), Total Aerobic (MTHD-01

Heavy Metals				Pass
Analyte	LOQ	Limit	Result	Status
3	PPM	PPM	PPM	
Chromium	1.0000	1100.0000	<loq< th=""><th>Pass</th></loq<>	Pass
Nickel	0.5000	5.0000	<loq< th=""><th>Pass</th></loq<>	Pass
Copper	1.0000	30.0000	8.4873	Pass
Arsenic	0.1000	0.2000	<loq< th=""><th>Pass</th></loq<>	Pass
Cadmium	0.1000	0.2000	<loq< th=""><th>Pass</th></loq<>	Pass
Antimony	0.5000	2.0000	ND	Pass
Mercury	0.0500	0.1000	ND	Pass
Lead	0.2500	0.5000	<loq< th=""><th>Pass</th></loq<>	Pass

Entered By: AT, Instrument ID: AL2-001 Method: MTHD-006 Date Tested: 04/18/2025 15:02:56 LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Mycotoxins			l	Pass
Analyte	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	
Aflatoxin B1	0.005	0.020	ND	Pass
Aflatoxin B2	0.005	0.020	ND	Pass
Aflatoxin G1	0.005	0.020	ND	Pass
Aflatoxin G2	0.005	0.020	ND	Pass
Ochratoxin A	0.005	0.020	ND	Pass
Total Aflatoxins		0.020	ND	Pass
			•	

Entered By: AT. Instrument ID: AL1-003 Method: MTHD-009 Date Tested: 04/22/2025 13:40

DRS Testing 28 Best Street Buffalo, NY (716) 503-8147 http://www.drstesting.com Lic# OCM-CPL-2022-00011

Entered By: , Instrument ID: Method:, Date Tested:



Amanda Thorning **Laboratory Director**

Violet Josik Quality Assurance Officer



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Type of Use: Adult Use Powered by Confident LIMS 2 of 7

Certainty Analytical Labs

Contact Person: Brandy Young Rochester, NY 14604 brandy.young@certainsciences.com (585) 237-8497 Lic.#

20250409.1.002

Plant, Flower - Cured Parent Lot:

Sample: 2504RLI0301-1133

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 04/16/2025; Report Created: 04/23/2025;

Sampling
Sample Collection Date/Time: 04/16/25 9:43
Sample Collection Site: Certainty Analytical Labs
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Notes/Deviations:

Terpenes

Complete **Primary Aromas**

Analyte	LOQ	Result	Result	
	%	%	mg/g	
Limonene	0.0065	0.31	3.08	
Linalool	0.0065	0.20	1.99	
Fenchol	0.0104	0.13	1.34	
β-Caryophyllene	0.0065	0.13	1.32	
β-Pinene	0.0065	0.07	0.67	
α-Humulene	0.0065	0.04	0.40	
Valencene	0.0021	0.04	0.38	
α-Pinene	0.0065	0.03	0.33	
α-Bisabolol	0.0065	0.02	0.22	
Caryophyllene Oxide	0.0065	0.02	0.19	
β-Myrcene	0.0065	0.01	0.15	
α-Terpinene	0.0065	0.01	0.10	
α-Phellandrene	0.0052	ND	ND	
Camphene	0.0065	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Farnesene	0.0021	ND	ND	
Geraniol	0.0065	ND	ND	
Guaiol	0.0065	ND	ND	
Ocimene	0.0065	ND	ND	
Terpineol	0.0052	ND	ND	
Terpinolene	0.0065	ND	ND	







Basil







1.0182%

Total Terpenes

Entered By: CB, Instrument ID: AL1-001 Method: MTHD-005, Date Tested: 04/19/2025 19:02

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Type of Use: Adult Use Powered by Confident LIMS 3 of 7

Certainty Analytical Labs

Contact Person: Brandy Young Rochester, NY 14604 brandy.young@certainsciences.com (585) 237-8497 Lic.#

20250409.1.002 Plant, Flower - Cured

Parent Lot:

Sample: 2504RLI0301-1133

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 04/16/2025; Report Created: 04/23/2025;

Sampling
Sample Collection Date/Time: 04/16/25 9:43
Sample Collection Site: Certainty Analytical Labs
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.05	0.50	ND	Pass
Acephate	0.05	0.40	ND	Pass
Acequinocyl	0.05	2.00	ND	Pass
Acetamiprid	0.05	0.20	ND	Pass
Aldicarb	0.05	0.40	ND	Pass
Avermectin-B1a			0.01	Tested
Avermectin-B1b			ND	Tested
Azadirachtin	0.25	1.00	ND	Pass
Azoxystrobin	0.05	0.20	ND	Pass
Bifenazate	0.05	0.20	ND	Pass
Bifenthrin	0.05	0.20	ND	Pass
Boscalid	0.05	0.40	ND	Pass
Captan	0.50	1.00	ND	Pass
Carbaryl	0.05	0.20	ND	Pass
Carbofuran	0.05	0.20	ND	Pass
Chlorantraniliprole	0.05	0.20	ND	Pass
Chlordane	0.50	1.00	ND	Pass
Chlorfenapyr	0.50	1.00	ND	Pass
Chlormequat chloride	0.05	1.00	ND	Pass
Chlorpyrifos	0.05	0.20	ND	Pass
Cinerin 1			ND	Tested
Clofentezine	0.05	0.20	ND	Pass
Coumaphos	0.05	1.00	ND	Pass
Cyfluthrin	0.05	1.00	ND	Pass
Cypermethrin	0.05	1.00	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 04/21/2025 13:30

LC Method: MTHD-009 LC Date Tested: 04/22/2025 13:40

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Violet Josik Quality Assurance Officer



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Type of Use: Adult Use Powered by Confident LIMS 4 of 7

Certainty Analytical Labs

Contact Person: Brandy Young Rochester, NY 14604 brandy.young@certainsciences.com (585) 237-8497 Lic.#

20250409.1.002

Plant, Flower - Cured Parent Lot:

Sample: 2504RLI0301-1133

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 04/16/2025; Report Created: 04/23/2025;

Sampling
Sample Collection Date/Time: 04/16/25 9:43
Sample Collection Site: Certainty Analytical Labs
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	_
Daminozide	0.05	1.00	ND	Pass
Diazinon	0.05	0.20	ND	Pass
Dichlorvos	0.05	1.00	ND	Pass
Dimethoate	0.05	0.20	ND	Pass
Dimethomorph	0.05	1.00	ND	Pass
Ethoprophos	0.05	0.20	ND	Pass
Etofenprox	0.05	0.40	ND	Pass
Etoxazole	0.05	0.20	ND	Pass
Fenhexamid	0.05	1.00	ND	Pass
Fenoxycarb	0.05	0.20	ND	Pass
Fenpyroximate	0.05	0.40	ND	Pass
Fipronil	0.05	0.40	ND	Pass
Flonicamid	0.05	1.00	ND	Pass
Fludioxonil	0.05	0.40	ND	Pass
Hexythiazox	0.05	1.00	ND	Pass
lmazalil	0.05	0.20	ND	Pass
Imidacloprid	0.05	0.40	ND	Pass
Indolebutyric Acid	0.05	1.00	ND	Pass
Jasmolin 1			ND	Tested
Kresoxim Methyl	0.05	0.40	ND	Pass
Malathion	0.05	0.20	ND	Pass
Metalaxyl	0.05	0.20	ND	Pass
Methiocarb	0.05	0.20	ND	Pass
Methomyl	0.05	0.40	ND	Pass
Methyl Parathion	0.10	0.20	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 04/21/2025 13:30

LC Method: MTHD-009 LC Date Tested: 04/22/2025 13:40

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Violet Josik Quality Assurance Officer



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Type of Use: Adult Use Powered by Confident LIMS 5 of 7

Certainty Analytical Labs

Contact Person: Brandy Young Rochester, NY 14604 brandy.young@certainsciences.com (585) 237-8497 Lic.#

20250409.1.002 Plant, Flower - Cured Parent Lot:

Sample: 2504RLI0301-1133

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 04/16/2025; Report Created: 04/23/2025;

Sampling
Sample Collection Date/Time: 04/16/25 9:43
Sample Collection Site: Certainty Analytical Labs
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Mevinphos	0.05	1.00	ND	Pass
MGK-264	0.05	0.20	ND	Pass
Myclobutanil	0.05	0.20	ND	Pass
Naled	0.05	0.50	ND	Pass
Oxamyl	0.05	1.00	ND	Pass
Paclobutrazol	0.05	0.40	ND	Pass
Pentachloronitrobenzene	0.50	1.00	ND	Pass
Permethrins	0.05	0.20	ND	Pass
Phosmet	0.05	0.20	ND	Pass
Piperonyl Butoxide	0.05	2.00	ND	Pass
Prallethrin	0.05	0.20	ND	Pass
Propiconazole	0.05	0.40	ND	Pass
Propoxur	0.05	0.20	ND	Pass
Pyrethrin 1			ND	Tested
Pyrethrin 2			ND	Tested
Pyrethrins	0.05	1.00	ND	Pass
Pyridaben	0.05	0.20	ND	Pass
Spinetoram	0.05	1.00	ND	Pass
Spinetoram J			0.00	Tested
Spinetoram L			0.00	Tested
Spinosad	0.05	0.20	ND	Pass
Spinosyn A			0.00	Tested
Spinosyn D			0.00	Tested
Spiromesifen	0.05	0.20	ND	Pass
Spirotetramat	0.05	0.20	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 04/21/2025 13:30

LC Method: MTHD-009 LC Date Tested: 04/22/2025 13:40

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Type of Use: Adult Use Powered by Confident LIMS 6 of 7

Batch#:; Batch Size: g

Strain: N/A

Sample: 2504RLI0301-1133

Certainty Analytical Labs

Contact Person: Brandy Young Rochester, NY 14604 brandy.young@certainsciences.com (585) 237-8497 Lic.#

20250409.1.002 Plant, Flower - Cured

Parent Lot:

Sample Received: 04/16/2025; Report Created: 04/23/2025;

Sampling
Sample Collection Date/Time: 04/16/25 9:43
Sample Collection Site: Certainty Analytical Labs
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014

Sampling Notes/Deviations:

Pesticides Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Spiroxamine	0.05	0.20	ND	Pass
Tebuconazole	0.05	0.40	ND	Pass
Thiacloprid	0.05	0.20	ND	Pass
Thiamethoxam	0.05	0.20	ND	Pass
Trifloxystrobin	0.05	0.20	ND	Pass

Entered By: AT, GC Instrument ID: AL1-002; LC Instrument ID: AL1-003 GC Method: MTHD-008 GC Date Tested: 04/21/2025 13:30 LC Method: MTHD-009 LC Date Tested: 04/22/2025 13:40

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Type of Use: Adult Use Powered by Confident LIMS 7 of 7

Certainty Analytical Labs

Contact Person: Brandy Young Rochester, NY 14604 brandy.young@certainsciences.com (585) 237-8497

Lic.#

20250409.1.002

Plant, Flower - Cured Parent Lot:

Sample: 2504RLI0301-1133

Strain: N/A

Batch#:; Batch Size: g

Sample Received: 04/16/2025; Report Created: 04/23/2025;

Sampling
Sample Collection Date/Time: 04/16/25 9:43
Sample Collection Site: Certainty Analytical Labs
Sampling Firm: DRS Testing
Sampling Method: MTHD-014
Sampling Method: MTHD-014 Sampling Notes/Deviations:

Moisture Date/Time Tested:;

Moisture Method:

Water Activity Date/Time Tested: 04/17/2025; 17:08

Water Activity Method: MTHD-002

0.19 aw

Limit: 0.65 aw

Water Activity

Limit: %

Not Tested Moisture

Foreign Matter

Foreign Matter Method: MTHD-004 Foreign Matter Date/Time Tested: 04/18/2025; Complete

Analyte	Limit	Result	Status
Mammal Excrement	0.00022%	NT	NT
FM Stems	5%	NT	NT
FM Other	2%	NT	NT

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