

Certificate Of Analysis

	Results Summary	
Client Name: Marissa Acres	Correctionide Drofile	
Contact Name: Rick DePalma	Cannabinoids Profile	
Address: Sullivan County	Microbial Impurities (MDG for	PASS
2	STEC, Salmonella, Asp sp.)	1,400
20 Fairview Ave	Microbial Impurities (Total	DACC
Ridgefield, CT 06877	Aerobic Bacteria/CDP-TC)	PASS
Phone: 2039480542	Microbial Impurities (Total	54.00
License Number: AUCC-22-000159	Yeast and Mold/CDP-YMR)	PASS
	Moisture Content	PASS
	Mycotoxins	PASS
Sample Description: PreRoll	Pesticides	PASS
	Pesticides cont.	PASS
Lot Number: TH231591G	Trace Metals	PASS
Regulatory Category: Adult Use	Water Activity	PASS
3 , 3 , 1 , , , , , , , , , ,	~	

Delivery Method: Inhalation

Sample Matrix: Un-Extracted

Sample Type: Flower

Sample Subtype: One Gram PreRoll

Sampling Site: 12790

Sampling Date and Time: 10/29/2023 12:05 PM

This is a Phyto-farma certification that relates only to the material tested and shall not be reproduced, unless in its entirety, without written approval from Phyto-farma. Test results are confidential, unless explicitly waived. All Pass/Fail results please reference state regulations released on 04JAN2023. Pass/Fail results do not use uncertainty, but is available upon request. The product represented has been tested by Phyto-farma Labs using validated scientific methodologies. Note action levels are state determined thresholds for human safety and consumption. Acronym Definitions: ND - Not Detected, LQQ - Limit of Quantifications, ULQQ - Upper Limit of Quantifications, are terms used to describe the reliably measured smallest and largest concentrations. <LOQ⁴ denotes the result is above detection limit, but below quantifiable limit. CFU - Colony Forming Units. Cannabis Product Sampling SOP# SOP.T.20.010.



Certificate Of Analysis

Cannabinoids Profile

Date analyzed: 11/03/2023	
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Method: NY.SOP.T.40.260

Analyst: Lucia Orellana

Date started: 11/01/2023 09:44 AM

Analyte	Result (%w/w)	LOQ (%w/w)	mg/serving
Δ8-THC†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Δ9-THC†	2.25	0.02	22.5
∆10-THC-RS†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Δ10-THC-RR†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Tetrahydrocannabinolic acid (THCA)†	21.12	0.02	211.2
Tetrahydrocannabivarin (THCV)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabidiol (CBD)*	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabinadiolic acid (CBDA)*	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabidivarin (CBDV)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabinol (CBN)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabigerol (CBG)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabigerolic acid (CBGA)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabichromene (CBC)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
†Total Tetrahydrocannabinol (THC)	20.77	N/A	207.72
*Total Cannabidiol (CBD)	0	N/A	0
Analysis Instrument	3 HPLC		

V125.32



Certificate Of Analysis

Microbial Impurities (N	/IDG for STEC, Salmonella, A	(sp sp.)	PASS
Date analyzed: 11/02/2023	Method: NYS.SOP.T.40.273	Analyst: Kristy Lee	

Method: NYS.SOP.T.40.273

Analyst: Kristy Lee

Date started: 10/31/2023 09:45 AM

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacteria	Not Detected	PASS
Salmonella species	Bacteria	Not Detected	PASS
Aspergillus flavus	Fungal	Not Detected	PASS
Aspergillus niger	Fungal	Not Detected	PASS
Aspergillus terreus	Fungal	Not Detected	PASS
Aspergillus fumigatus	Fungal	Not Detected	PASS
		Overall Status	PASS
Analysis Instrument	125 Agilent AriaMx Real-time P	CR System	

V182.2

Microbial Impurities (Total Aerobic Bacteria/CDP-TC)				
ate analyzed: 11/03/2023	Method: NYS.SC	P.T.040.200 Analyst	: Kristy Lee	
ate started: 10/31/2023 09:4	15 AM			
Result (CFU/g)	LOQ	Allowable Limit	Pass/Fail	
1900000	5	N/A	PASS	
Analysis Instrument	87 Colony Counter			

V149.7



Certificate Of Analysis

Microbial Impurities (Total Yeast and Mold/CDP-YMR)			PASS
Date analyzed: 11/03/2023	Method: NYS.SOP.T.040.200	Analyst: Kristy Lee	

Date started: 10/31/2023 09:44 AM

Microbial Species	Result (cfu/g)	LOQ	Allowable Limit	Pass/Fail
Mold Count	<loq< td=""><td>5</td><td>N/A</td><td>PASS</td></loq<>	5	N/A	PASS
Yeast Count	<loq< td=""><td>5</td><td>N/A</td><td>PASS</td></loq<>	5	N/A	PASS
Total Yeast and Mold	<loq< td=""><td></td><td>N/A</td><td>PASS</td></loq<>		N/A	PASS
			Overall Status	PASS
Analysis Instrument	87 Colony Counter			

V150.9

Moisture Content			PASS
Date analyzed: 11/01/2023	Method: NY.SOP.	T.040.220 Analyst: Lu	cia Orellana
Date started: 11/01/2023 09:2	9 AM		
Result (%)	LOQ	Allowable Limit	Pass/Fail
14.1	0.0	5.0 - 15.0	PASS
Analysis Instrument	4 Moisture Balance		

V140.28



Certificate Of Analysis

Mycotoxins

PASS

Date analyzed: 11/03/2023	Method: NY.SOP.T.40.180	Analyst: Destiny Ribadeneyra
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Date started: 11/01/2023 12:42 PM

Analyte	Result (µg/g)	LOQ (µg/g)	Allowable Limit	Pass/Fail
Aflatoxin B1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
Aflatoxin B2	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Aflatoxin G1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
Aflatoxin G2	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Sum of Aflatoxins	0	-	0.02	PASS
Ochratoxin A	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
			Overall Status	PASS

Analysis Instrument 30 LC-MS TQ

V141.3



PASS

Certificate Of Analysis

Pesticides

Date analyzed: 11/03/2023

Method: NY.SOP.T.040.270

Analyst: Stephanie Knapp

Date started: 11/01/2023 11:42 AM

Analyte	Result (µg/g)	LOQ	Allowable Limit	Pass/Fail
Abamectin	<loq< td=""><td>0.02</td><td>0.5</td><td>PASS</td></loq<>	0.02	0.5	PASS
Acephate	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Acequinocyl	<loq< td=""><td>0.02</td><td>2</td><td>PASS</td></loq<>	0.02	2	PASS
Acetamiprid	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Aldicarb	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Azadirachtin	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Azoxystrobin	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Bifenazate	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Bifenthrin	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS
Boscalid	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Carbaryl	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Carbofuran	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Chlorantraniliprole	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Chlormequat chloride	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Chlorpyrifos	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Clofentezine	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Daminozide	<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Diazinon	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Dichlorvos	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Dimethoate	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Dimethomorph	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Ethoprophos	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Etofenprox	<loq< td=""><td>0</td><td>0.4</td><td>PASS</td></loq<>	0	0.4	PASS
Etoxazole	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Fenhexamid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS

	Phyto-farm a 49 John Hicks Warwick, NY 1	Drive	Certificate	Compliance Of Analysis
Phyto-Farma Labs a Smithers company	Permit#: OCM- Phone: 845-98	CPL-2022-00004	Ocrimotic	
Fenoxycarb	<loq< th=""><th>0.01</th><th>0.2</th><th>PASS</th></loq<>	0.01	0.2	PASS
Fenpyroximate	<loq< td=""><td>0</td><td>0.4</td><td>PASS</td></loq<>	0	0.4	PASS
Flonicamid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Fludioxonil	<loq< td=""><td>0.02</td><td>0.4</td><td>PASS</td></loq<>	0.02	0.4	PASS
Hexythiazox	<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Imidacloprid	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Indole-3-butyric acid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Kresoxim methyl	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Malathion	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Metalaxyl	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Methiocarb	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS
Methomyl	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Mevinphos	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
MGK-264	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Myclobutanil	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Naled	<loq< td=""><td>0</td><td>0.5</td><td>PASS</td></loq<>	0	0.5	PASS
Oxamyl	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Paclobutrazol	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Permethrins, Total	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Phosmet	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Piperonyl Butoxide	<loq< td=""><td>0.01</td><td>2</td><td>PASS</td></loq<>	0.01	2	PASS
Prallethrin	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Propiconazole	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Propoxur	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Pyrethrins	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Pyridaben	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spinetoram, Total	<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Spinosad, Total	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spiromesifen	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spirotetramat	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spiroxamine	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS



Phyto-farma Labs

49 John Hicks Drive Warwick, NY 10990 Permit#: OCM-CPL-2022-00004 Phone: 845-988-0937 <LOQ 0.01 <LOQ 0.01

Certificate Of Analysis

0.4	PASS
0.2	PASS
0.2	PASS
Overall Status	PASS

Analysis Instrument

Thiacloprid

Thiamethoxam

30 Agilent LS-MS TQ

V144.9

Compliance

Pesticides cont.			PASS
Date analyzed: 11/03/2023	Method: NYS.SOP.T.040.271	Analyst: Destiny Ribadeney	/ra

Date started: 11/01/2023 11:42 AM

Analyte	Result (µg/g)	LOQ (µg/g)	Allowable Limit	Pass/Fail
Captan	<loq< td=""><td>0.3</td><td>1</td><td>PASS</td></loq<>	0.3	1	PASS
Chlordane	<loq< td=""><td>0.07</td><td>1</td><td>PASS</td></loq<>	0.07	1	PASS
Chlorfenapyr	<loq< td=""><td>0.1</td><td>1</td><td>PASS</td></loq<>	0.1	1	PASS
Coumaphos	<loq< td=""><td>0.19</td><td>1</td><td>PASS</td></loq<>	0.19	1	PASS
Cyfluthrin	<loq< td=""><td>0.11</td><td>1</td><td>PASS</td></loq<>	0.11	1	PASS
Cypermethrin	<loq< td=""><td>0.24</td><td>1</td><td>PASS</td></loq<>	0.24	1	PASS
Fipronil	<loq< td=""><td>0.17</td><td>0.4</td><td>PASS</td></loq<>	0.17	0.4	PASS
Imazalil	<loq< td=""><td>0.17</td><td>0.2</td><td>PASS</td></loq<>	0.17	0.2	PASS
Methyl parathion	<loq< td=""><td>0.09</td><td>0.2</td><td>PASS</td></loq<>	0.09	0.2	PASS
Pentachloronitrobenzene	<loq< td=""><td>0.17</td><td>1</td><td>PASS</td></loq<>	0.17	1	PASS
Trifloxystrobin	<loq< td=""><td>0.11</td><td>0.2</td><td>PASS</td></loq<>	0.11	0.2	PASS
			Overall Status	PASS

Analysis Instrument

141 GC/TQ

V177.7



Certificate Of Analysis

Trace Metals			PASS
Date analyzed: 11/03/2023	Method: NY.SOP.T.40.050	Analyst: Moni Kaneti	

Date started: 11/02/2023 08:30 AM

Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Antimony (Sb)	<loq< td=""><td>0.13</td><td>2</td><td>PASS</td></loq<>	0.13	2	PASS
Arsenic (As)	<loq< td=""><td>0.07</td><td>0.2</td><td>PASS</td></loq<>	0.07	0.2	PASS
Cadmium (Cd)	<loq< td=""><td>0.06</td><td>0.3</td><td>PASS</td></loq<>	0.06	0.3	PASS
Chromium (Cr)	<loq< td=""><td>0.36</td><td>110</td><td>PASS</td></loq<>	0.36	110	PASS
Copper (Cu)	13.276	0.39	30	PASS
Lead (Pb)	0.182	0.08	0.5	PASS
Mercury (Hg)	<loq< td=""><td>0.01</td><td>0.1</td><td>PASS</td></loq<>	0.01	0.1	PASS
Nickel (Ni)	1.222	0.11	5	PASS
			Overall Status	PASS
Analysis Instrument	158 Agilent 7800 ICPMS			

V114.31

Water Activity				PASS
Date analyzed: 11/02/2023	Method: NY.SOP.T.040.210		Analyst: Lucia Orellana	
Date started: 10/31/2023 03:21 PM				
Result (Aw)	LOQ	Allowable Li	mit Pass/	Fail
0.63	0.25	0.65	PAS	S
Analysis Instrument				
, inalysis instantone				V131.60
Sample Comment: N/A				



Alicia Caruso-Thomas

Alicia Caruso-Thomas Laboratory Director 11/03/2023

Phyto-farma Labs 49 John Hicks Drive Warwick, NY 10990 Permit#: OCM-CPL-2022-00004 Phone: 845-988-0937

anto Of Analyzia

Compliance

