



# Certificate of Analysis

<b>Order #</b> 2311CBR0109	Receipt Date: 11/30/2023 14:11	Product Name: Project-9 #7 - Flower
Order Date: 11/29/2023	Completion Date: 12/04/2023 15:07	Seed to Sale #: 4591 1953 7106 5533
Sample # 2311CBR0109-005	Initial Gross Weight: 25.25 g	Batch #: 4591195371065533
Sampling Date: 11/30/2023 00:11	Total Batch Wgt or Vol: 500 g	Lot ID: 4591 1953 7106 5533

  

<b>Client:</b> Sunburn	Batch Date: 11/30/2023	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 4591 1953 7106 553	Matrix: Flower	Cultivation Date: 10/23/2023
Address: Eustis, FL 32736	Cultivars: Project-9 #7	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Project-9 #7 - Flower		Production Date: 11/29/2023

## SUMMARY TESTED



<b>TESTED</b> Potency	<b>TESTED</b> Terpenes	<b>PASSED</b> Pesticides	<b>PASSED</b> Heavy Metals	<b>PASSED</b> Total Contaminant Load	<b>NOT TESTED</b> Residual Solvents	<b>NOT TESTED</b> Total Aerobic Bacteria
<b>PASSED</b> Mycotoxins	<b>PASSED</b> Microbials	<b>PASSED</b> Total Yeast and Mold	<b>PASSED</b> Filtration and Foreign Material	<b>PASSED</b> Water Activity	<b>PASSED</b> Moisture	<b>NOT TESTED</b> Homogeneity

## POTENCY TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
THCA	0.000012	257	25.7	256.88
CBGA	0.000008	13.2	1.32	13.205
d9-THC	0.00002	6.05	0.605	6.053
CBG	0.000015	1.29	0.129	1.286
CBC	0.000004	ND	ND	N/A
CBD	0.00001	ND	ND	N/A
CBDA	0.000012	ND	ND	N/A
CBDV	0.000017	ND	ND	N/A
CBN	0.000009	ND	ND	N/A
d8-THC	0.000246	ND	ND	N/A
THCV	0.000015	ND	ND	N/A

Sample Prepared By: 032	Date/Time: 12/1/2023 16:57	Sample Analyzed By: 040	Date/Time: 12/2/2023 10:23
Batch Reviewed By: 027	Date/Time: 12/2/2023 10:39	Analysis #	Potency HPLC2.batch.bin
Specimen wt (g): 0.5217		Dilution: 1000	
Analysis Method: TM-001 Potency		Instrument Used: HPLC	

## POTENCY SUMMARY

Total THC <b>23.1%</b> As Received	Total THC/Unit <b>231.3 mg</b> As Received	THC Label Claim N/A N/A	Total Cannabinoids <b>27.8%</b> As Received
Total CBD <b>0.000%</b> As Received	Total CBD/Unit <b>N/A</b> As Received	CBD Label Claim N/A N/A	Total Cannabinoids/Unit <b>277.43 mg</b> As Received

## TERPENES SUMMARY

Analyte	Result (ug/g)	Result %
E-Caryophyllene	5534.35	0.553
D-Limonene	5037.55	0.504
alpha-Humulene	1494.82	0.149
alpha-Bisabolol	1232.06	0.123
Linalool	1182.38	0.118
Terpineol	762.643	0.076
beta-Pinene	670.459	0.067
Endo-Fenchyl Alcohol	655.555	0.066
alpha-Pinene	506.626	0.051
beta-Myrcene	355.267	0.036

**Total Terpenes: 1.78%**  
Showing top 10 Terpenes, full analysis on the following page.

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation, (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).  
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*Roy Sorensen*  
**Roy Sorensen** Lab Director

12/04/2023 15:07



# Certificate of Analysis

<b>Order #</b> 2311CBR0109	Receipt Date: 11/30/2023 14:11	Product Name: Project-9 #7 - Flower	
Order Date: 11/29/2023	Completion Date: 12/04/2023 15:07	Seed to Sale #: 4591 1953 7106 5533	
Sample # 2311CBR0109-005	Initial Gross Weight: 25.25 g	Batch #: 4591195371065533	
Sampling Date: 11/30/2023 00:11	Total Batch Wgt or Vol: 500 g	Lot ID: 4591 1953 7106 5533	
<b>Client:</b> Sunburn	Batch Date: 11/30/2023	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 4591 1953 7106 553	Matrix: Flower	Cultivation Date: 10/23/2023
Address: Eustis, FL 32736	Cultivars: Project-9 #7	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Project-9 #7 - Flower		Production Date: 11/29/2023

## TERPENES

## TESTED

Analyte	LOD (ug/g)	Result (ug/g)	Result %	Analyte	LOD (ug/g)	Result (ug/g)	Result %
alpha-Pinene	8	506.626	0.051	Camphene	10	165.931	0.017
Isopulegol	59	ND	ND	delta-3-Carene	16	ND	ND
alpha-Terpinene	94	ND	ND	Eucalyptol	56	ND	ND
gamma-Terpinene	6	ND	ND	alpha-terpinolene	17	< LOQ	< LOQ
Linalool	18	1182.38	0.118	Geraniol	13	61.6032	0.006
alpha-Humulene	21	1494.82	0.149	Z-Nerolidol	22	ND	ND
Menthol	44	ND	ND	E-Nerolidol	19	ND	ND
Guaiol	24	ND	ND	E-Caryophyllene	31	5534.35	0.553
Nerol	25	ND	ND	alpha-Bisabolol	20	1232.06	0.123
Valencene	27	ND	ND	D-Limonene	15	5037.55	0.504
alpha-Cedrene	20	ND	ND	Sabinene	29	ND	ND
Endo-Fenchyl Alcohol	40	655.555	0.066	Terpineol	31	762.643	0.076
Pulegone	11	ND	ND	[+/-]-Camphor	62	ND	ND
Isoborneol	74	ND	ND	(+/-)-Fenchone	21	< LOQ	< LOQ
Ocimenes	31	ND	ND	Cedrol	7	ND	ND
Farnesene	130	ND	ND	Geranyl acetate	19	ND	ND
alpha-Phellandrene	19	ND	ND	beta-Pinene	26	670.459	0.067
beta-Myrcene	50	355.267	0.036	Caryophyllene Oxide	191	ND	ND
(+/-)-Borneol	15	156.989	0.016	Sabinene Hydrate	21	ND	ND

**Total Terpenes: 1.78 %**

Sample Prepared By: 048	Date/Time: 12/1/2023 16:29	Sample Analyzed By: 032	Date/Time: 12/2/2023 15:13
Batch Reviewed By: 027	Date/Time: 12/4/2023 9:48	Analysis #: 12022023 Terp 2.batch.bin	
Specimen wt: 0.5399		Dilution: 50	
Analysis Method: TM-004 Terpenes		Instrument Used: LI-GCMS	

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<b>Client:</b> Sunburn	Batch Date: 11/30/2023	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 4591 1953 7106 553	Matrix: Flower	Cultivation Date: 10/23/2023
Address: Eustis, FL 32736	Cultivars: Project-9 #7	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Project-9 #7 - Flower		Production Date: 11/29/2023

## PESTICIDES PASSED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status	Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Abamectin	7.5	100	ND	Pass	Acephate	8.3	100	ND	Pass
Acequinocyl	5.5	100	ND	Pass	Acetamiprid	5	100	ND	Pass
Aldicarb	8.2	100	ND	Pass	Azoxystrobin	6.4	100	ND	Pass
Bifenazate	5.8	100	ND	Pass	Bifenthrin	6.4	100	ND	Pass
Boscalid	8.7	100	ND	Pass	Captan	13.3	700	ND	Pass
Carbaryl	7.5	500	ND	Pass	Carbofuran	2.6	100	ND	Pass
Chlorantraniliprole	9.4	1000	ND	Pass	Chlordane	10	100	ND	Pass
Chlorfenapyr	6.8	100	ND	Pass	Chloromequat chloride	4.9	1000	ND	Pass
Chlorpyrifos	8.3	100	ND	Pass	Clofentezine	9.2	200	ND	Pass
Coumaphos	3.9	100	ND	Pass	Cyfluthrin	7.6	500	ND	Pass
Cypermethrin	14	500	ND	Pass	Daminozide	9	100	ND	Pass
Diazinon	6.9	100	ND	Pass	Dichlorvos	6.4	100	ND	Pass
Dimethoate	6.9	100	ND	Pass	Dimethomorph	4	200	ND	Pass
Ethoprophos	6.6	100	ND	Pass	Etofenprox	8.8	100	ND	Pass
Etoxazole	6.3	100	ND	Pass	Fenhexamid	7.8	100	ND	Pass
Fenoxycarb	9.4	100	ND	Pass	Fenpyroximate	12.9	100	ND	Pass
Fipronil	8.3	100	ND	Pass	Fonicamid	7.4	100	ND	Pass
Fludioxonil	8.5	100	ND	Pass	Hexythiazox	6.4	100	ND	Pass
Imazalil	10.3	100	ND	Pass	Imidacloprid	8.6	400	ND	Pass
Kresoxim-methyl	8.6	100	ND	Pass	Malathion	6.1	200	ND	Pass
Metalaxyl	10	100	ND	Pass	Methiocarb	9.6	100	ND	Pass
Methomyl	3.5	100	ND	Pass	Methyl parathion	9.1	100	ND	Pass
Mevinphos	5.7	100	ND	Pass	Myclobutanil	7	100	ND	Pass
Naled	15.1	250	ND	Pass	Oxamyl	2.2	500	ND	Pass
Paclobutrazol	9.9	100	ND	Pass	Pentachloronitrobenzene	8.4	150	ND	Pass
Permethrin	8.3	100	ND	Pass	Phosmet	8.2	200	ND	Pass
Piperonylbutoxide	3.1	3000	ND	Pass	Prallethrin	9.7	100	ND	Pass
Propiconazole	7	100	ND	Pass	Propoxur	4	100	ND	Pass
Pyrethrins	7.3	500	ND	Pass	Pyridaben	8.1	200	ND	Pass
Spinetoram	3.3	200	ND	Pass	Spinosad A and D	7.3	100	ND	Pass
Spiromesifen	9.7	100	ND	Pass	Spirotetramat	9.5	100	ND	Pass
Spiroxamine	3.4	100	ND	Pass	Tebuconazole	6.6	100	ND	Pass
Thiacloprid	3.8	100	ND	Pass	Thiamethoxam	1.4	500	ND	Pass
Trifloxystrobin	9	100	ND	Pass					

Sample Prepared By: 034	Date/Time: 12/2/2023 15:28	Specimen wt (g): 1.0058	Dilution: 125	Analysis # 2023_12_01 GC2 PEST1.batch.bin
Sample Analyzed By: 025	Date/Time: 12/4/2023 11:09	Analysis Method: TM-003 Pesticides		
Batch Reviewed By: 027	Date/Time: 12/4/2023 9:58	Instrument Used: GC/MS/MS		

  

Sample Prepared By: 034	Date/Time: 12/2/2023 15:28	Specimen wt (g): 1.0058	Dilution: 125	Analysis # 2023_12_01 LC1 PEST1.batch.bin
Sample Analyzed By: 025	Date/Time: 12/4/2023 11:09	Analysis Method: TM-002 Pesticides and Mycotoxins		
Batch Reviewed By: 027	Date/Time: 12/4/2023 9:58	Instrument Used: LC/MS/MS		

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**Roy Sorensen**      **Lab Director**      **12/04/2023 15:07**



# Certificate of Analysis

<b>Order #</b> 2311CBR0109	Receipt Date: 11/30/2023 14:11	Product Name: Project-9 #7 - Flower
Order Date: 11/29/2023	Completion Date: 12/04/2023 15:07	Seed to Sale #: 4591 1953 7106 5533
<b>Sample #</b> 2311CBR0109-005	Initial Gross Weight: 25.25 g	Batch #: 4591195371065533
Sampling Date: 11/30/2023 00:11	Total Batch Wgt or Vol: 500 g	Lot ID: 4591 1953 7106 5533

<b>Client:</b> Sunburn	Batch Date: 11/30/2023	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 4591 1953 7106 553	Matrix: Flower	Cultivation Date: 10/23/2023
Address: Eustis, FL 32736	Cultivars: Project-9 #7	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Project-9 #7 - Flower		Production Date: 11/29/2023

HEAVY METALS		PASSED		
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Lead	20.7	500	ND	Pass
Arsenic	26.2	200	ND	Pass
Cadmium	18.9	200	ND	Pass
Mercury	28.4	200	ND	Pass

  

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
037	12/4/2023 9:33	037	12/4/2023 11:10
Batch Reviewed By:	Date/Time:	Analysis #	
027	12/4/2023 12:18	ICPMS_1_1202.b	
Specimen wt (g):		Dilution:	
0.1282		50	
Analysis Method:		Instrument Used:	
TM-006 Heavy Metals		ICP-MS	

RESIDUAL SOLVENTS		NOT TESTED		
Analyte	LOD (mg/kg)	Action Level (mg/kg)	Result (mg/kg)	Status
Acetone				N/A
Acetonitrile				N/A
Benzene				N/A
Butane				N/A
Chloroform				N/A
1,2-Dichloroethane				N/A
1,1-Dichloroethene				N/A
Ethanol				N/A
Ethyl acetate				N/A
Ethyl ether				N/A
Ethylene oxide				N/A
Heptane				N/A
Hexane				N/A
Isopropyl alcohol				N/A
Methanol				N/A
Methylene chloride				N/A
Pentane				N/A
Propane				N/A
Trichloroethylene				N/A
Toluene				N/A
Total xylenes				N/A

  

Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):		Dilution:	
Analysis Method:		Instrument Used:	

TOTAL CONTAMINANT LOAD			
Analyte	Action Level (mg/kg)	Result (mg/kg)	Status
Heavy Metals/Pesticides	5	0	Pass

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*[Signature]*  
**Roy Sorensen**      **Lab Director**      **12/04/2023 15:07**



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<b>Client:</b> Sunburn	Batch Date: 11/30/2023	Sampling Method: LAB-028	Cultivation Facility: Winter Garden
Address: 25548 County Rd 44A	Extracted From: 4591 1953 7106 553	Matrix: Flower	Cultivation Date: 10/23/2023
Address: Eustis, FL 32736	Cultivars: Project-9 #7	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Project-9 #7 - Flower		Production Date: 11/29/2023

## MYCOTOXINS PASSED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Aflatoxin B1	1.5	20	ND	Pass
Aflatoxin B2	2.7	20	ND	Pass
Aflatoxin G1	2.5	20	ND	Pass
Aflatoxin G2	2.5	20	ND	Pass
Ochratoxin A	2.9	20	ND	Pass
Total Aflatoxin				N/A

Sample Prepared By: 034	Date/Time: 12/2/2023 15:28	Sample Analyzed By: 034	Date/Time: 12/2/2023 16:33
Batch Reviewed By: 027	Date/Time: 12/4/2023 8:24	Analysis #	2023_12_01 LC1 PEST1.batch.bin
Specimen wt (g): 1.0058		Dilution: 125	
Analysis Method: TM-002 Pesticides and Mycotoxins		Instrument Used: LC/MS/MS	

## TOTAL YEAST AND MOLD PASSED

Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Combined Yeasts & Molds	100000	ND	Pass

Sample Prepared By: 022	Date/Time: 12/4/2023 9:09	Sample Analyzed By: 022	Date/Time: 12/4/2023 9:10
Batch Reviewed By: 027	Date/Time: 12/4/2023 14:31	Analysis #	1
Specimen wt (g): 1.03		Dilution: 1000	
Analysis Method: TM-012 Yeast and Molds		Instrument Used: Incubator	

## MICROBIAL PASSED

Analyte	Action Level (present in 1 g)	Result (present in 1 g)	Status
Salmonella	Present	Absent	Pass
Shiga Toxin E. coli	Present	Absent	Pass
Total Aspergillus*	Present	Absent	Pass

Sample Prepared By: 022	Date/Time: 12/4/2023 14:34	Sample Analyzed By: 022	Date/Time: 12/4/2023 14:35
Batch Reviewed By: 027	Date/Time: 12/4/2023 14:47	Analysis #	1
Specimen wt (g): 1.02		Dilution: 1	
Analysis Method: TM-011 Microbiology		Instrument Used: qPCR	

\* Total Aspergillus represents the sum of the results of Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, and Aspergillus terreus.

## FILTH & FOREIGN MATERIAL PASSED

Analyte	Action Level	Result	Status
Feces Amount (mg/kg)	0.5	0.000	Pass
Filth (%)	1	0.000	Pass

Sample Analyzed By: 031	Date/Time: 12/4/2023 10:12		
Batch Reviewed By: 027	Date/Time: 12/4/2023 14:12	Analysis #	FF
Specimen wt (g): 15.0			
Analysis Method: TM-010 Filth and Foreign Material		Instrument Used: Electronic Balance	

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*[Signature]*  
**Roy Sorensen** Lab Director

12/04/2023 15:07



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Address: Eustis, FL 32736	Cultivars: Project-9 #7	Test Reg State: Cannabis FL	Production Facility: Winter Garden
	Description: Project-9 #7 - Flower		Production Date: 11/29/2023

WATER ACTIVITY		PASSED	
Analyte	Action Level (aw)	Result (aw)	Status
Water Activity	0.65	0.49	Pass
Sample Analyzed By:	Date/Time		
037	12/1/2023 16:17		
Batch Reviewed By:	Date/Time:	Analysis #	
027	12/2/2023 9:56	WA	
Specimen wt (g):			
1.05			
Analysis Method:	Instrument Used:		
TM-007 Water Activity	Water Activity Probe		

MOISTURE		PASSED	
Analyte	Action Level (%)	Result (%)	Status
Moisture Content	15	10.4	Pass
Sample Analyzed By:	Date/Time:		
037	12/1/2023 15:39		
Batch Reviewed By:	Date/Time:	Analysis #	
027	12/2/2023 9:56	MC	
Specimen wt (g):			
1.01			
Analysis Method:	Instrument Used:		
TM-008 Moisture Content	Moisture Analyzer		

TOTAL AEROBIC BACTERIA NOT TESTED			
Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Aerobic Bacteria			N/A
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):	Dilution:		
Analysis Method:	Instrument Used:		

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).  
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**Roy Sorensen**      **Lab Director**      **12/04/2023 15:07**