

Certificate of Analysis

Order #	2510CBR0196	Completion Date: 11/03/2025 12:29	Product Name: Red Congo x Puck 3.5g Flower
Sample #	2510CBR0196-004	Product g/unit: 3.50	Seed to Sale #: 6753024639448978
Sampling Date:	10/30/2025	Sampled Gross Weight: 28.12 g	Batch #: 6753024639448978
Receipt Date:	10/30/2025 12:10	Total Batch Wgt or Vol: 5,491.5g	Lot ID: 2544013950703939
Client:	Sunburn Address: 25548 County Rd 44A Address: Eustis, FL 32736	Batch Date: 10/30/2025 Extracted From: 5110483842422131 Cultivars: Red Congo x Puck Description: Red Congo x Puck 3.5g Flower	Sampling Method: LAB-028 Matrix: Flower Test Reg State: Cannabis FL Cultivation Facility: Winter Garden Cultivation Date: 9/21/2025 Production Facility: Winter Garden Production Date: 10/28/2025

SUMMARY

TESTED



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

POTENCY

TESTED

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit	
THCA	0.000012	261	26.1	914	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
CBGA	0.000008	9.22	0.922	32.3	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
d9-THC	0.00002	7.59	0.759	26.6	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
CBG	0.000015	1.49	0.149	5.21	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
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:	Date/Time:	Sample Analyzed By:	Date/Time:		
69	10/31/2025 15:25	040	11/1/2025 11:31		
Batch Reviewed By:	Date/Time:	Analysis #:			
032	11/1/2025 12:28	LC3 Potency.batch.bin			
Specimen wt (g):		Dilution:			
0.5410		1000			
Analysis Method:		Instrument Used:			
TM-001 Potency		HPLC			

POTENCY SUMMARY

Total THC 23.7% As Received	Total THC/Unit 828 mg As Received	THC Label Claim N/A N/A	Total Cannabinoids 27.9% As Received
Total CBD 0.000% As Received	Total CBD/Unit N/A As Received	CBD Label Claim N/A N/A	Total Cannabinoids/Unit 978.42 mg As Received

TERPENES SUMMARY

Analyte	Result (ug/g)	Result %	
beta-Myrcene	13751.4	1.380	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
alpha-Pinene	4829.76	0.483	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
E-Caryophyllene	1922.96	0.192	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
beta-Pinene	970.424	0.097	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
D-Limonene	903.344	0.090	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
Ocimenes	856.388	0.086	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
Guaiol	781.482	0.078	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
Linalool	712.166	0.071	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
alpha-Humulene	529.932	0.053	<div style="width: 100%;"><div style="width: 100%;">█</div></div>
Terpineol	222.482	0.022	<div style="width: 100%;"><div style="width: 100%;">█</div></div>

Total Terpenes: 2.55%

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). All measurements and calibrations at Method Testing Labs are traceable to the International System of Units (SI) through an unbroken chain of comparisons and from recognized national metrology institutes. Compounded measurement uncertainty for any analyte is available upon request.

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Rhiley Schmidt

Laboratory Supervisor

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