



CATLAB, LLC
19 Levesque Dr. #2
Eliot, ME 03903

(207) 200-9950
<http://www.catlabllc.com>
Lic# CTF368
ISO/IEC 17025:2017; PJLA Acred # 112380

QA Testing

1 of 2

Citradelic Sunset TSO

Sample ID: 2503CAT0066.0237
Strain: Citradelic Sunset
Matrix: Concentrates & Extracts
Type: Full Spectrum Oil
Sample Size: 1 units; Batch:

Collected By: Tyler Petersen
Collected On: 03/20/2025
Medical
Received: 03/20/2025
Completed: 03/27/2025
Batch#: 2502121730

Client
Blue Sky Labs
Lic. #
1385 Mercer Rd.
Mercer, ME 04957



Summary

Test
Cannabinoids
Pesticides

Date Analyzed
03/26/2025
03/26/2025

Result
Complete
Pass

Cannabinoids by UPLC-UV/UPLC-PDA

Complete

71.3% Total THC	0.155% Total CBD	76.4% Total Cannabinoids
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Analyte	LOQ	LOD	Result	Result
	mg/g	mg/g	mg/g	%
THCa	0.390	0.103	ND	ND
Δ^9 -THC	0.390	0.103	713	71.3
Δ^8 -THC	0.390	0.103	4.18	0.418
THCV	0.390	0.103	3.93	0.393
CBDa	0.390	0.103	ND	ND
CBD	0.390	0.103	1.55	0.155
CBDV	0.390	0.103	ND	ND
CBN	0.390	0.103	3.01	0.301
CBGa	0.390	0.103	2.49	0.249
CBG	0.390	0.103	30.4	3.04
CBC	0.390	0.103	5.40	0.540
Exo-THC	0.390	0.103	ND	ND
Total THC			713	71.3
Total CBD			1.55	0.155
Total			764	76.4

CATLAB, LLC

Date Analyzed: 03/26/2025; Date Prepared: 03/25/2025; Analyst: KB;



Deisy Pena-Romero
Lab Director
03/27/2025

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DISCLAIMER: ppm = Parts Per Million, ppb = Parts Per Billion, "<" = "less than", ">" = "greater than", NT = Not Tested, ND = Not Detected, LOD = Limit of Detection, LOQ = Limit of Quantitation, TNTC = Too Numerous To Count, RSD = Relative Standard Deviation. This report of analysis may not be modified in any way, or reproduced except in full, without written approval from CATLAB, LLC. Results as reported relate only to samples as submitted on the chain of custody. All sample results are based on samples as they are received. Not all potential/existing hazards were tested. Unless otherwise noted, analyses were performed without significant modifications and QC met the quality standards outlined in the methods reported. Measurement uncertainty is available upon request. Unless required, measurement uncertainty is not applied when making statements of conformity. The Limit of Quantitation (LOQ) is the lowest level of an analyte that can be accurately recovered from the matrix of interest. Analytes may be present in samples at concentrations lower than RL. The Regulatory Limits (or Action Levels) for adult use mandatory testing samples are set by the Maine Office of Cannabis Policy (OCP). Total THC = Δ^9 -THC + (THCa x 0.877). Total CBD = CBD + (CBDa x 0.877).



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Pesticides by LC-MS/MS

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPB	PPB			PPB	PPB	PPB	PPB	
Abamectin	27.0	86.1	500.0	ND	Pass	Imazalil	22.6	72.1	200.0	ND	Pass
Acephate	13.9	62.4	400.0	ND	Pass	Imidacloprid	35.2	112	400.0	ND	Pass
Acequinocyl	67.1	214	2000	ND	Pass	Kresoxim Methyl	30.6	97.2	400.0	ND	Pass
Acetamiprid	27.6	88.0	200.0	ND	Pass	Malathion	20.8	66.1	200.0	ND	Pass
Aldicarb	45.1	144	400.0	ND	Pass	Metaxyl	24.9	79.3	200.0	ND	Pass
Azoxystrobin	29.7	94.5	200.0	ND	Pass	Methiocarb	23.1	73.5	200.0	ND	Pass
Bifenazate	25.8	82.1	200.0	ND	Pass	Methomyl	23.4	74.5	400.0	ND	Pass
Bifenthrin	80.5	128	200.0	ND	Pass	MGK-264	29.4	93.6	200.0	ND	Pass
Boscalid	32.5	103	400.0	ND	Pass	Myclobutanil	33.8	108	200.0	ND	Pass
Carbaryl	29.4	93.7	200.0	ND	Pass	Naled	44.9	143	500.0	ND	Pass
Carbofuran	14.3	62.4	200.0	ND	Pass	Oxamyl	24.8	78.7	1000	ND	Pass
Chlorantraniliprole	218	694	1000	ND	Pass	Paclobutrazol	36.1	115	400.0	ND	Pass
Chlorfenapyr	24.5	77.8	200.0	ND	Pass	Parathion Methyl	79.1	126	200.0	ND	Pass
Chlorpyrifos	21.4	68.2	200.0	ND	Pass	Permethrins	44.6	142	200.0	ND	Pass
Clofentezine	165	175	200.0	ND	Pass	Phosmet	23.6	75.0	200.0	ND	Pass
Cyfluthrin	57.2	182	1000	ND	Pass	Piperonyl Butoxide	28.9	92.0	2000	ND	Pass
Cypermethrin	63.4	202	1000	ND	Pass	Prallethrin	39.5	126	200.0	ND	Pass
Daminozide	56.6	180	1000	ND	Pass	Propiconazole	27.6	87.8	400.0	ND	Pass
Diazinon	34.0	108	200.0	ND	Pass	Propoxur	32.0	102	200.0	ND	Pass
Dichlorvos	19.6	62.5	1000	ND	Pass	Pyrethrins	17.7	57.2	1000	ND	Pass
Dimethoate	29.8	95.0	200.0	ND	Pass	Pyridaben	21.1	67.1	200.0	ND	Pass
Ethoprophos	16.2	62.4	200.0	ND	Pass	Spinosad	95.9	153	200.0	ND	Pass
Etofenprox	46.2	147	400.0	ND	Pass	Spiromesifen	43.2	138	200.0	ND	Pass
Etioazale	31.3	99.5	200.0	ND	Pass	Spirotetramat	35.5	113	200.0	ND	Pass
Fenoxycarb	34.6	110	200.0	ND	Pass	Spiroxamine	98.2	313	400.0	ND	Pass
Fenpyroximate	31.9	101	400.0	ND	Pass	Tebuconazole	41.8	133	400.0	ND	Pass
Fipronil	46.1	147	400.0	ND	Pass	Thiacloprid	19.4	62.4	200.0	ND	Pass
Flonicamid	34.8	111	1000	ND	Pass	Thiamethoxam	22.8	72.6	200.0	ND	Pass
Fludioxonil	24.6	78.1	400.0	ND	Pass	Trifloxystrobin	38.5	122	200.0	ND	Pass
Hexythiazox	39.1	125	1000	ND	Pass						

Date Analyzed: 03/26/2025; Date Prepared: 03/25/2025; Analyst: LCH;

Note: QC samples presented analytes outside criteria in LCS (acequinocyl, naled) and spiked matrix sample. Calibration criteria not met for methyl parathion and spiromesifen (deviation) and diazinon (ICV).

Pyrethrin is measured as cumulative residues of Pyrethrin, Cinerin, and Jasminol (CAS # 8003-34-7). MGK-264 is measured as cumulative residue of MGK-264 A and MGK-264 B (CAS # 113-48-4). Permethrin is measured as cumulative residue of cis- and trans- permethrin isomers. (CAS # 54774-45-7 and 51877-74-8, respectively). Spinosad is a measured as cumulative residue of Spinosad A and Spinosad D (CAS # 168316-95-8 and 131929-60-7, respectively). Abamectin is measured as cumulative residues of Abamectin B1a and Abamectin B1b (CAS #71751-41-2)



Deisy Pena-Romero
Lab Director
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