

THCV Oil Tinture 500mg

Sample ID: 2508AFL1388.5737

Internal Lab ID: ATL-31376

Client

Strain: THCV

Biominales Pharma

Matrix: Other

Received: 08/04/2025

Lic. #

Type: Other

Completed: 08/26/2025

2751 Commerce Center Way

Unit Weight: 30 g

Batch#: BMP060125TV5

Pembroke Park, FL 33312



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	08/04/2025	Complete
Residual Solvents	08/20/2025	Pass
Microbials	08/26/2025	Pass
Mycotoxins	08/14/2025	Pass
Pesticides	08/14/2025	Pass
Heavy Metals	08/26/2025	Pass
Foreign Matter	08/26/2025	Pass

Basic Potency

Complete

ND Total THC	ND Total CBD	2.04% Total Cannabinoids
------------------------	------------------------	------------------------------------

Analyte	LOQ	Result	Result	Analyte	LOQ	Result	Result
	%	%	mg/unit		%	%	mg/unit
CBDVa	0.02	ND	ND	CBN	0.02	ND	ND
CBDV	0.02	0.02	7.3	Δ^9 -THC	0.02	ND	ND
CBDa	0.02	ND	ND	Δ^8 -THC	0.02	ND	ND
CBGa	0.02	ND	ND	(6aR,9S)-d10-THC	0.02	ND	ND
CBG	0.02	0.03	8.4	(6aR,9R)-d10-THC	0.02	ND	ND
CBD	0.02	ND	ND	CBC	0.02	ND	ND
THCV	0.02	1.93	578.8	CBCa	0.02	ND	ND
Δ^8 -THCV	0.02	0.06	17.2	THCa	0.02	ND	ND
THCVa	0.02	ND	ND	Total		2.04	611.7

Document ID: CoA-1 Potency Rev. 6, Test Method: TM-2

Date Tested: 08/04/2025

Equations: Total Active THC = $9\text{THC} + (0.877 * \text{THCa})$, Total Active CBD = $\text{CBD} + (0.877 * \text{CBDA})$

NT Not Tested Document ID: Moisture Content	NT Not Tested Document ID: Water Activity	Pass Document ID: CoA-4 Foreign Matter Rev. 2, Test Method: TM-4.3 Foreign Matter
---	---	--




Paulo Gonzalez
Laboratory Director
08/26/2025

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Abbreviations: LOQ = Limit of Quantification, LOD = Limit of Detection, ND = Not Detected, NT = Not Tested, ppm = Parts per Million, ppb = Parts per Billion, CFU/g = Colony Forming Units per Gram.

This report shall not be reproduced without written approval of Accurate Test Labs and results are confidential unless disclosure is explicitly authorized. Results relate only to the samples and batches tested. Test results are for informational purposes only and Accurate Test Labs makes no claims as to the safety or risks associated with this product. Pass/Fail results reflect compliance with applicable federal, state, tribal and local regulations unless otherwise specified. The measurement of uncertainty is not included unless explicitly required by law and is available upon request. Testing was performed using validated methodologies and is accredited pursuant to ISO/IEC 17025:2017.



THCV Oil Tinture 500mg

Sample ID: 2508AFL1388.5737

Internal Lab ID: ATL-31376

Client

Strain: THCV

Biominales Pharma

Matrix: Other

Received: 08/04/2025

Lic. #

Type: Other

Completed: 08/26/2025

2751 Commerce Center Way

Unit Weight: 30 g

Batch#: BMP060125TV5

Pembroke Park, FL 33312

Pesticides

Pass

Analyte	Limit	Result	Status	Analyte	Limit	Result	Status
	PPB	PPB			PPB	PPB	
Abamectin	300.0	ND	Pass	Fludioxonil	3000	ND	Pass
Acephate	3000	ND	Pass	Hexythiazox	2000	ND	Pass
Acequinocyl	2000	ND	Pass	Imazalil	100.0	ND	Pass
Acetamiprid	3000	ND	Pass	Imidacloprid	3000	ND	Pass
Aldicarb	100.0	ND	Pass	Kresoxim Methyl	1000	ND	Pass
Azoxystrobin	3000	ND	Pass	Malathion	2000	ND	Pass
Bifenazate	3000	ND	Pass	Metalaxyl	3000	ND	Pass
Bifenthrin	500.0	ND	Pass	Methiocarb	100.0	ND	Pass
Boscalid	3000	ND	Pass	Methomyl	100.0	ND	Pass
Captan	3000	ND	Pass	Mevinphos	100.0	ND	Pass
Carbaryl	500.0	ND	Pass	Myclobutanil	3000	ND	Pass
Carbofuran	100.0	ND	Pass	Naled	500.0	ND	Pass
Chlorantraniliprole	3000	ND	Pass	Oxamyl	500.0	ND	Pass
Chlordane	100.0	ND	Pass	Paclobutrazol	100.0	ND	Pass
Chlorfenapyr	100.0	ND	Pass	Parathion Methyl	100.0	ND	Pass
Chlormequat chloride	3000	ND	Pass	Pentachloronitrobenzene	200.0	ND	Pass
Chlorpyrifos	100.0	ND	Pass	Permethrin	1000	ND	Pass
Clofentezine	500.0	ND	Pass	Phosmet	200.0	ND	Pass
Coumaphos	100.0	ND	Pass	Piperonyl Butoxide	3000	ND	Pass
Cyfluthrin	1000	ND	Pass	Prallethrin	400.0	ND	Pass
Cypermethrin	1000	ND	Pass	Propiconazole	1000	ND	Pass
Daminozide	100.0	ND	Pass	Propoxur	100.0	ND	Pass
Diazinon	200.0	ND	Pass	Pyrethrins	1000	ND	Pass
Dichlorvos	100.0	ND	Pass	Pyridaben	3000	ND	Pass
Dimethoate	100.0	ND	Pass	Spinetoram	3000	ND	Pass
Dimethomorph	3000	ND	Pass	Spinosad	3000	ND	Pass
Ethoprophos	100.0	ND	Pass	Spiromesifen	3000	ND	Pass
Etofenprox	100.0	ND	Pass	Spirotetramat	3000	ND	Pass
Etiozazole	1500.0	ND	Pass	Spiroxamine	100.0	ND	Pass
Fenhexamid	3000	ND	Pass	Tebuconazole	1000	ND	Pass
Fenoxycarb	100.0	ND	Pass	Thiacloprid	100.0	ND	Pass
Fenpyroximate	2000	ND	Pass	Thiamethoxam	1000	ND	Pass
Fipronil	100.0	ND	Pass	Trifloxystrobin	3000	ND	Pass
Flonicamid	2000	ND	Pass				

Document ID: CoA-2 Pesticides Rev. 1, Test Method: TM-1

Date Tested: 08/14/2025

Action limits based on Florida Department of Agriculture and Consumer Services, Rule 5K-4.034 § 5(b)



Paulo Gonzalez
Laboratory Director
08/26/2025

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Abbreviations: LOQ = Limit of Quantification, LOD = Limit of Detection, ND = Not Detected, NT = Not Tested, ppm = Parts per Million, ppb = Parts per Billion, CFU/g = Colony Forming Units per Gram.

This report shall not be reproduced without written approval of Accurate Test Labs and results are confidential unless disclosure is explicitly authorized. Results relate only to the samples and batches tested. Test results are for informational purposes only and Accurate Test Labs makes no claims as to the safety or risks associated with this product. Pass/Fail results reflect compliance with applicable federal, state, tribal and local regulations unless otherwise specified. The measurement of uncertainty is not included unless explicitly required by law and is available upon request. Testing was performed using validated methodologies and is accredited pursuant to ISO/IEC 17025:2017.



THCV Oil Tinture 500mg

Sample ID: 2508AFL1388.5737

Internal Lab ID: ATL-31376

Client

Strain: THCV

Biominales Pharma

Matrix: Other

Received: 08/04/2025

Lic. #

Type: Other

Completed: 08/26/2025

2751 Commerce Center Way

Unit Weight: 30 g

Batch#: BMP060125TV5

Pembroke Park, FL 33312

Microbials

Pass

Analyte	LOD	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Total Aerobic Count	10		NR	NT
Aspergillus (niger, fumigatus, flavus, terreus)	1	1	Not Detected in 1g	Pass
Bile-Tolerant Gram-Negative Bacteria			NR	NT
Shiga toxin-producing E. Coli	1	1	Not Detected in 1g	Pass
Salmonella	1	1	Not Detected in 1g	Pass
Staphylococcus aureus	10		NR	NT
Total Combined Yeast and Mold	10	100000	ND	Pass

Document ID: CoA-3 Microbials Rev. 2, Test Method: TM-4.1, TM-4.2

Date Tested: 08/26/2025

Pass/Fail criteria based on CMTL sample testing Florida Department of Health Emergency Rule for 2020.

Foreign Matter

Pass

Analyte	Limit	Result	Status
	% by weight	% by weight	
Packaging Contaminants	0.01	ND	Pass
Insects	0.01	ND	Pass
Feces	0.005	ND	Pass
Mold	0.01	ND	Pass
FM Other		ND	Pass
Hair	0.01	ND	Pass

Document ID: CoA-4 Foreign Matter Rev. 2, Test Method: TM-4.3

Date Tested: 08/26/2025

Heavy Metals

Pass

Analyte	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	
Arsenic	0.1	1.5	ND	Pass
Cadmium	0.1	0.5	ND	Pass
Lead	0.1	0.5	ND	Pass
Mercury	0.1	3	ND	Pass

Document ID: CoA-5 Heavy Metals Rev. 1, Test Method: NA

Date Tested: 08/26/2025



Paulo Gonzalez
Laboratory Director
08/26/2025

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Abbreviations: LOQ = Limit of Quantification, LOD = Limit of Detection, ND = Not Detected, NT = Not Tested, ppm = Parts per Million, ppb = Parts per Billion, CFU/g = Colony Forming Units per Gram.

This report shall not be reproduced without written approval of Accurate Test Labs and results are confidential unless disclosure is explicitly authorized. Results relate only to the samples and batches tested. Test results are for informational purposes only and Accurate Test Labs makes no claims as to the safety or risks associated with this product. Pass/Fail results reflect compliance with applicable federal, state, tribal and local regulations unless otherwise specified. The measurement of uncertainty is not included unless explicitly required by law and is available upon request. Testing was performed using validated methodologies and is accredited pursuant to ISO/IEC 17025:2017.



THCV Oil Tinture 500mg

Sample ID: 2508AFL1388.5737

Internal Lab ID: ATL-31376

Client

Strain: THCV

Biominales Pharma

Matrix: Other

Received: 08/04/2025

Lic. #

Type: Other

Completed: 08/26/2025

2751 Commerce Center Way

Unit Weight: 30 g

Batch#: BMP060125TV5

Pembroke Park, FL 33312

Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Analyte	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	
1,1 Dichloroethene	0.7	8	ND	Pass	Ethylene Oxide	0.4	5	ND	Pass
Ethylene Dichloride	0.2	2	ND	Pass	Heptane	40	5000	ND	Pass
1,4-Dioxane			ND	Tested	Hexanes		250	ND	Pass
2,2-Dimethyl-Butane			ND	Tested	Isobutane			ND	Tested
2,3-Dimethyl-Butane			ND	Tested	Isopentane			ND	Tested
2-Butanol			ND	Tested	Isopropanol	40	500	ND	Pass
2-Ethoxy-Ethanol			ND	Tested	Isopropyl-Acetate			ND	Tested
2-Methyl-Pentane			ND	Tested	m+p Xylene			ND	Tested
3-Methyl-Pentane			ND	Tested	Methanol	20	250	ND	Pass
Acetone	59	750	ND	Pass	Methylene Chloride	10	125	ND	Pass
Acetonitrile	5	60	ND	Pass	Butane	71		ND	Tested
Benzene	0.08	1	ND	Pass	Hexane	5		ND	Tested
Butanes		5000	ND	Pass	Pentane	59		<59,000	Tested
Chloroform	0.2	2	ND	Pass	Neopentane			ND	Tested
Cumene			ND	Tested	o-Xylene			ND	Tested
Cyclohexane			ND	Tested	Pentanes		750	ND	Pass
Ethanol	79	5000	ND	Pass	Propane	165	5000	ND	Pass
Ethyl Acetate	20	400	ND	Pass	Tetrahydrofuran			ND	Tested
Ethyl-Benzene			ND	Tested	Toluene	12	150	ND	Pass
Ethyl Ether	40	500	ND	Pass	Trichloroethene	2	25	ND	Pass
Ethylene Glycol			ND	Tested	Xylenes	12	150	ND	Pass

ACCURATE
TEST LAB

Document ID: CoA-6 Residual Solvents Rev. 2, Test Method: TM-3

Date Tested: 08/20/2025

Action limits based on Florida Department of Agriculture and Consumer Services, Rule 5K-4.034 § 5(c);



Paulo Gonzalez
Laboratory Director
08/26/2025

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Abbreviations: LOQ = Limit of Quantification, LOD = Limit of Detection, ND = Not Detected, NT = Not Tested, ppm = Parts per Million, ppb = Parts per Billion, CFU/g = Colony Forming Units per Gram.

This report shall not be reproduced without written approval of Accurate Test Labs and results are confidential unless disclosure is explicitly authorized. Results relate only to the samples and batches tested. Test results are for informational purposes only and Accurate Test Labs makes no claims as to the safety or risks associated with this product. Pass/Fail results reflect compliance with applicable federal, state, tribal and local regulations unless otherwise specified. The measurement of uncertainty is not included unless explicitly required by law and is available upon request. Testing was performed using validated methodologies and is accredited pursuant to ISO/IEC 17025:2017.



Accurate Test Labs
1305 NW 65th Pl
Fort Lauderdale, FL 33309

(954) 515-0200
<http://accuratetestlab.com>

QA Testing

5 of 5

THCV Oil Tinture 500mg

Sample ID: 2508AFL1388.5737

Internal Lab ID: ATL-31376

Client

Strain: THCV

Biominales Pharma

Matrix: Other

Received: 08/04/2025

Lic. #

Type: Other

Completed: 08/26/2025

2751 Commerce Center Way

Unit Weight: 30 g

Batch#: BMP060125TV5

Pembroke Park, FL 33312

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	0.0226	0.0528		ND	Tested
B2	0.0329	0.0768		ND	Tested
G1	0.0046	0.0107		ND	Tested
G2	0.0108	0.0252		ND	Tested
Ochratoxin A	0.0259	0.0604	20	ND	Pass
Total Aflatoxins			20	ND	Pass



Document ID: CoA-7 Mycotoxins Rev. 1, Test Method: TM-1
Date Tested: 08/14/2025




Paulo Gonzalez
Laboratory Director
08/26/2025

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Abbreviations: LOQ = Limit of Quantification, LOD = Limit of Detection, ND = Not Detected, NT = Not Tested, ppm = Parts per Million, ppb = Parts per Billion, CFU/g = Colony Forming Units per Gram.

This report shall not be reproduced without written approval of Accurate Test Labs and results are confidential unless disclosure is explicitly authorized. Results relate only to the samples and batches tested. Test results are for informational purposes only and Accurate Test Labs makes no claims as to the safety or risks associated with this product. Pass/Fail results reflect compliance with applicable federal, state, tribal and local regulations unless otherwise specified. The measurement of uncertainty is not included unless explicitly required by law and is available upon request. Testing was performed using validated methodologies and is accredited pursuant to ISO/IEC 17025:2017.