

COOKIES 5ML

Sample ID: 2506AFL1089.4579

Internal Lab ID: ATL-30270

Client

Client Notes

Strain: Apples And Bananas

Cks Distro

Manufactured by:

Matrix: Other

Received: 06/20/2025

Lic. #

Biominares Pharma LLC

Type: Other

Completed: 10/13/2025

Pembroke park, FL 33023

Lic. Hemp# 424832

Unit Weight: 5 g

Batch#: 1F01AAB3

Hemp License #425281

Pembroke Park, FL 33023



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	06/23/2025	Complete
Residual Solvents	06/25/2025	Pass
Microbials	07/01/2025	Pass
Mycotoxins	06/25/2025	Pass
Pesticides	06/25/2025	Pass
Heavy Metals	07/15/2025	Pass
Foreign Matter	07/01/2025	Pass

Basic Potency

Complete

0.23%
Total THC

ND
Total CBD

86.26%
Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Analyte	LOD	LOQ	Result	Result
	%	%	%	mg/unit		%	%	%	mg/unit
CBDVa		0.02	ND	ND	9S-HHC		0.03	ND	ND
CBDV		0.02	ND	ND	9R-HHC		0.03	ND	ND
CBDa		0.02	ND	ND	Δ9-THCH		0.02	ND	ND
CBGa		0.02	ND	ND	Δ8-THCH		0.02	ND	ND
CBG		0.02	ND	ND	Δ9-THCP		0.02	7.13	356.7
CBD		0.02	ND	ND	Δ8-THCP		0.02	ND	ND
THCV		0.02	ND	ND	Δ8-THCO		0.02	ND	ND
Δ8-THCV		0.02	ND	ND	Δ9-THCO		0.02	ND	ND
THCVa		0.02	ND	ND	9(S)-HHCP		0.02	ND	ND
CBN		0.02	2.75	137.5	9(R)-HHCP		0.02	ND	ND
Δ9-THC		0.02	ND	ND	11-Hydroxy-THC		0.02	ND	ND
Δ8-THC		0.02	76.12	3805.9	1(S)-H4-CBD		0.02	ND	ND
(6aR,9S)-d10-THC		0.02	ND	ND	1(R)-H4-CBD		0.02	ND	ND
(6aR,9R)-d10-THC		0.02	ND	ND	Δ9-THCB		0.02	ND	ND
CBC		0.02	ND	ND	Δ8-THCB		0.02	ND	ND
CBCa		0.02	ND	ND	CBDp		0.02	ND	ND
THCa		0.02	0.26	13.0	Total			86.26	4313.2

Document ID: ATL-225, Rev 06, Effective Date: 18 March 2025

Date Tested: 06/23/2025

ISO/IEC 17025:2017 Certificate No: L24-608

ISO/IEC 17025:2017 Accreditation No. 118038

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
10/13/2025

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2751 Commerce center,
Pembroke Park, FL 33023

Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPB	PPB			PPB	PPB	PPB	PPB	
Abamectin	0.458	1.068	100	ND	Pass	Fludioxonil	0.005	0.011	100	ND	Pass
Acephate	0.122	0.285	100	ND	Pass	Hexythiazox	0.041	0.095	100	ND	Pass
Acequinocyl	0.026	0.060	100	ND	Pass	Imazalil	0.100	0.234	100	ND	Pass
Acetamiprid	0.044	0.102	100	ND	Pass	Imidacloprid	0.028	0.065	400	ND	Pass
Aldicarb	0.274	0.639	100	ND	Pass	Kresoxim Methyl	0.038	0.089	100	ND	Pass
Azoxystrobin	0.030	0.069	100	ND	Pass	Malathion	0.243	0.567	200	ND	Pass
Bifenazate	0.062	0.144	100	ND	Pass	Metalaxyl	0.030	0.071	100	ND	Pass
Bifenthrin	0.018	0.043	100	ND	Pass	Methiocarb	0.005	0.011	100	ND	Pass
Boscalid	0.205	0.479	100	ND	Pass	Methomyl	0.597	1.393	100	ND	Pass
Captan	0.408	0.953	700	ND	Pass	Mevinphos	0.142	0.331	100	ND	Pass
Carbaryl	0.015	0.035	500	ND	Pass	Myclobutanil	0.029	0.067		ND	Tested
Carbofuran	0.013	0.031	100	ND	Pass	Naled	0.278	0.649	250	ND	Pass
Chlorantraniliprole	0.267	0.622	1000	ND	Pass	Oxamyl	0.182	0.425	500	ND	Pass
Chlordane	1.188	2.773	100	ND	Pass	Paclobutrazol	0.035	0.081	100	ND	Pass
Chlorfenapyr	0.027	0.064	100	ND	Pass	Parathion Methyl	0.159	0.370	100	ND	Pass
Chlormequat chloride	0.311	0.727	1000	ND	Pass	Pentachloronitrobenzene	0.249	0.582	150	ND	Pass
Chlorpyrifos	0.052	0.122	100	ND	Pass	Permethrin	0.042	0.099	100	ND	Pass
Clofentezine	0.025	0.058	200	ND	Pass	Phosmet	0.219	0.512	100	ND	Pass
Coumaphos	0.029	0.068	100	ND	Pass	Piperonyl Butoxide	0.008	0.019	3000	ND	Pass
Cyfluthrin	1.210	2.823	500	ND	Pass	Prallethrin	0.175	0.409	100	ND	Pass
Cypermethrin	0.336	0.784	500	ND	Pass	Propiconazole	0.062	0.145	100	ND	Pass
Daminozide	0.093	0.217	100	ND	Pass	Propoxur	0.006	0.015	100	ND	Pass
Diazinon	0.012	0.028	100	ND	Pass	Pyrethrins			500	ND	Pass
Dichlorvos	0.089	0.207	100	ND	Pass	Pyridaben	0.014	0.032	200	ND	Pass
Dimethoate	0.006	0.015	100	ND	Pass	Spinetoram			200	ND	Pass
Dimethomorph	0.021	0.049	200	ND	Pass	Spinosad			100	ND	Pass
Ethoprophos	0.038	0.088	100	ND	Pass	Spiromesifen	0.010	0.023	100	ND	Pass
Etofenprox	0.114	0.266	100	ND	Pass	Spirotetramat	0.019	0.045	100	ND	Pass
Etoxazole	0.010	0.024	100	ND	Pass	Spiroxamine	0.008	0.019	100	ND	Pass
Fenhexamid	0.024	0.056	100	ND	Pass	Tebuconazole	0.022	0.051	100	ND	Pass
Fenoxycarb	0.018	0.043	100	ND	Pass	Thiacloprid	0.033	0.077	100	ND	Pass
Fenpyroximate	0.031	0.073	100	ND	Pass	Thiamethoxam	0.023	0.055	500	ND	Pass
Fipronil	0.008	0.018	100	ND	Pass	Trifloxystrobin	0.014	0.032	100	ND	Pass
Flonicamid	0.039	0.090	100	ND	Pass						

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

Date Tested: 06/25/2025

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



Paulo Gonzalez
Laboratory Director
10/13/2025

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Lic. Hemp# 424832

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Hemp License #425281

2751 Commerce center,
Pembroke Park, FL 33023

Microbials

Pass

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

Document ID: ATL-235 Rev 02, Effective Date: 18 March 2025

Date Tested: 07/01/2025

Pass/Fail criteria based on CMTL sample testing Florida Department of Health Emergency Rule for 2020. Measures of uncertainty are considered when deciding PASS/FAIL results. Analysis Method: ATL-PHI-002 and ATL-PHI-004.

Foreign Matter

Pass

Analyte	Limit % by weight	Result % by weight	Status
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: 07/01/2025

Pass/Fail criteria based on CMTL sample testing Florida Department of Health Emergency Rule for 2020. Measures of uncertainty are considered when deciding PASS/FAIL results. Analysis Method: ATL-PHI-001




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

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

QA Testing

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Matrix: Other

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Lic. #

Biominares Pharma LLC

Type: Other

Completed: 10/13/2025

Pembroke park, FL 33023

Lic. Hemp# 424832

Unit Weight: 5 g

Batch#: 1F01AAB3

Hemp License #425281

2751 Commerce center,
Pembroke Park, FL 33023

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: 07/15/2025

Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034



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Lic. #

Biominerals Pharma LLC

Type: Other

Completed: 10/13/2025

Pembroke park, FL 33023

Lic. Hemp# 424832

Unit Weight: 5 g

Batch#: 1F01AAB3

Hemp License #425281

2751 Commerce center,
Pembroke Park, FL 33023

Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	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	<10.000	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		ND	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: ATL-230, Rev 02, Effective Date: 18 March 2025

Date Tested: 06/25/2025

Action limits based on Florida Department of Agriculture and Consumer Services, Rule 5K-4.034 § 5(c); Expanded uncertainty = ±25% considered for PASS/FAIL; Test Method ATL-GCM-001




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QA Testing

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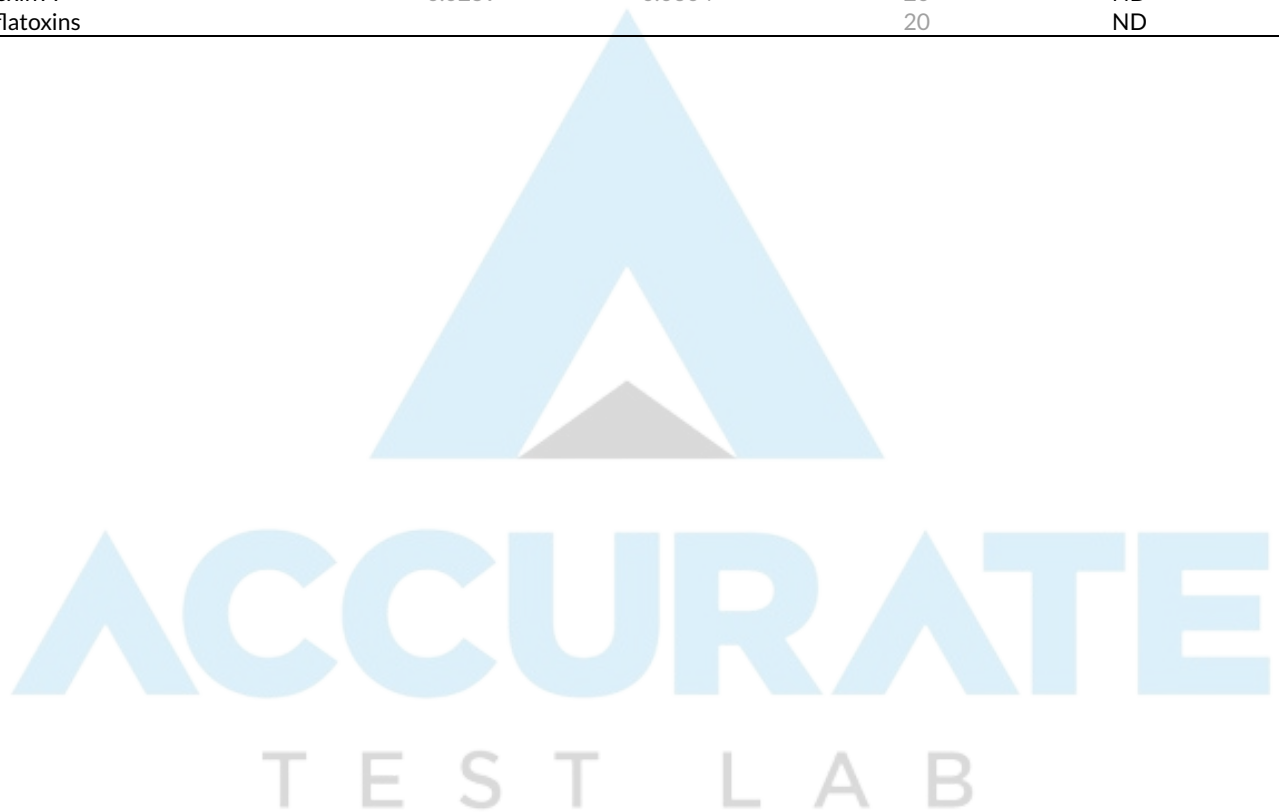
Hemp License #425281

2751 Commerce center,
Pembroke Park, FL 33023

Mycotoxins

Pass

Analyte	LOD µg/kg	LOQ µg/kg	Limit µg/kg	Result µg/kg	Status
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: 06/25/2025



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