



Certificate of Analysis

COMPLIANCE FOR RETAIL

Laboratory Sample ID: DA50530010-001



Production Method: Other - Not Listed

Batch#: MGOPINE50LOT05

Harvest Date: 05/29/25

Sample Size Received: 474 ml

Total Amount: 15000 units

Retail Product Size: 474 ml

Retail Serving Size: 474 ml

Servings: 1

Sample Density: 1.0 g/mL

Ordered: 05/29/25

Sampled: 05/30/25

Completed: 06/03/25

Sampling Method: SOP.T.20.010.FL

Jun 03, 2025 | Upstate Beverage
Consultants

6 Whitlee Ct
Greenville, SC, 29607, US

PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
PASSED



Filtration
PASSED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.



Cannabinoid

TESTED



Total THC
0.010%

Total THC/Container : 47.400 mg



Total CBD
ND

Total CBD/Container : 0.000 mg



Total Cannabinoids
0.010%

Total Cannabinoids/Container : 47.400 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.010	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/unit	47.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%		%	%	%	%	%	%	%	%	%	%

Analyzed by:
3335, 1665, 585, 1440

Weight:
2.051g

Extraction date:
06/02/25 10:04:32

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA087077POT

Instrument Used : DA-LC-008

Analyzed Date : 06/03/25 09:35:34

Batch Date : 06/02/25 07:26:32

Dilution : 40
Reagent : 021125.07; 053025.R03; 053025.R04
Consumables : 947.110; 04312111; 062224CH01; 0000355309
Pipette : DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

Label Claim

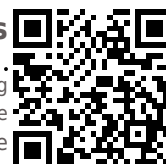
PASSED

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Vivian Celestino
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJLA-
Testing 97164

Signature
06/03/25



Certificate of Analysis

PASSED

Upstate Beverage Consultants

 6 Whitlee Ct
 Greenville, SC, 29607, US
 Telephone: (747) 202-8930
 Email: adam@upstatebev.co

Sample : DA50530010-001

 Batch# : MGOPINE50LOT05
 Sampled : 05/30/25
 Ordered : 05/30/25

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 Sample Method : SOP Client Method

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	30	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	3	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	1	PASS	ND	PHOSMET	0.010	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	3	PASS	ND	PRALLETHRIN	0.010	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.010	ppm	3	PASS	ND	PROPICONAZOLE	0.010	ppm	1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	3	PASS	ND	PYRIDABEN	0.010	ppm	3	PASS	ND
ACEQUINOCYL	0.010	ppm	2	PASS	ND	SPIROMESIFEN	0.010	ppm	3	PASS	ND
ACETAMIPRID	0.010	ppm	3	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
BIFENAZATE	0.010	ppm	3	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.5	PASS	ND	THIAMETHOXAM	0.010	ppm	1	PASS	ND
BOSCALID	0.010	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	3	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	ppm	0.2	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	3	PASS	ND	CAPTAN *	0.070	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	3	PASS	ND	CHLORDANE *	0.010	ppm	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	ppm	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.050	ppm	1	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	ppm	1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	3	PASS	ND	Analized by: 4056, 585, 1440	Weight: 1.049g	Extraction date: 06/02/25 14:13:20		Extracted by: 4640,450	
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method :SOP.T.30.102.FL, SOP.T.40.102.FL					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch :DA087058PES					
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used :DA-LCMS-003 (PES)			Batch Date :05/31/25 12:31:21		
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analized Date :06/03/25 10:26:09					
ETOXAZOLE	0.010	ppm	1.5	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	3	PASS	ND	Reagent : 052925.R24; 081023.01; 052925.R20; 052825.R08; 052925.R21; 042925.R13; 052825.R09					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 040724CH01; 221021DD					
FENPYROXIMATE	0.010	ppm	2	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLONICAMID	0.010	ppm	2	PASS	ND	Analized by: 450, 585, 1440	Weight: 1.049g	Extraction date: 06/02/25 14:13:20		Extracted by: 4640,450	
FLUDIOXONIL	0.010	ppm	3	PASS	ND	Analysis Method :SOP.T.30.151A.FL, SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	2	PASS	ND	Analytical Batch :DA087060VOL					
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used :DA-GCMS-001			Batch Date :05/31/25 12:33:43		
IMIDACLOPRID	0.010	ppm	1	PASS	ND	Analized Date :06/03/25 09:43:54					
KRESOXIM-METHYL	0.010	ppm	1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	2	PASS	ND	Reagent : 052925.R24; 081023.01; 052125.R42; 052125.R43					
METALAXYL	0.010	ppm	3	PASS	ND	Consumables : 040724CH01; 221021DD; 17473601					
METHIACARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHOMYL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	3	PASS	ND						
NALED	0.010	ppm	0.5	PASS	ND						



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

Pineapple Soda 50mg
Matrix : Edible
Type: Beverage



Certificate of Analysis

PASSED

Upstate Beverage Consultants

6 Whittee Ct
Greenville, SC, 29607, US
Telephone: (747) 202-8930
Email: adam@upstatebev.co

Sample : DA50530010-001

Batch# : MGOPINE50LOT05
Sampled : 05/30/25
Ordered : 05/30/25

Sample Size Received : 474 ml
Total Amount : 15000 units
Completed : 06/03/25 Expires: 06/03/26
Sample Method : SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by:
4451, 585, 1440

Weight:
0.0215g

Extraction date:
05/31/25 15:57:35

Extracted by:
4571,4451

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA087066SOL
Instrument Used : DA-GCMS-002
Analyzed Date : 06/03/25 09:37:44

Batch Date : 05/31/25 15:36:10

Dilution : 1
Reagent : 030420.09
Consumables : 429651; 315545
Pipette : DA-415 (25uL Syringe - 44285); DA-416 (25uL Syringe - 44286)

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

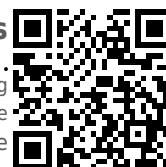
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Vivian Celestino

Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation PJLA-
Testing 97164

Signature
06/03/25



Certificate of Analysis

PASSED

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 Greenville, SC, 29607, US
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 Email: adam@upstatebev.co

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 Sample Method : SOP Client Method

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	Microbial	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000

Analyzed by: 3621, 4892, 585, 1440
 Weight: 1.1425g
 Extraction date: 05/31/25 10:34:01
 Extracted by: 4520,3621
 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
 Analytical Batch : DA087030MIC
 Instrument Used : DA-111 (PathogenDx Scanner),DA-010 (Thermocycler),DA-049 (95°C Heat Block),DA-402 (55°C Heat Block) 07:41:38
 Batch Date : 05/31/25
 Analyzed Date : 06/02/25 11:39:54
 Dilution : 10
 Reagent : 030625.21; 030625.31; 051325.R51; 101624.10
 Consumables : 7582002056
 Pipette : N/A

Analyzed by: 3621, 4892, 585, 1440
 Weight: 1.1425g
 Extraction date: 05/31/25 10:34:01
 Extracted by: 4520,3621
 Analysis Method : SOP.T.40.209.FL
 Analytical Batch : DA087031TYM
 Instrument Used : DA-328 (25°C Incubator)
 Batch Date : 05/31/25 07:42:21
 Analyzed Date : 06/03/25 09:39:06

Dilution : 10
 Reagent : 030625.21; 030625.31; 050725.R36
 Consumables : N/A
 Pipette : N/A

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

	Mycotoxins	PASSED
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Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02

Analyzed by: 4056, 585, 1440
 Weight: 1.049g
 Extraction date: 06/02/25 14:13:20
 Extracted by: 4640,450

Analysis Method : SOP.T.30.102.FL, SOP.T.40.102.FL
 Analytical Batch : DA087062MYC
 Instrument Used : N/A
 Batch Date : 05/31/25 12:34:24
 Analyzed Date : 06/03/25 10:27:18

Dilution : 250
 Reagent : 052925.R24; 081023.01; 052925.R20; 052825.R08; 052925.R21; 042925.R13; 052825.R09
 Consumables : 040724CH01; 221021DD
 Pipette : DA-093; DA-094; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

	Heavy Metals	PASSED
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Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	5
ARSENIC	0.020	ppm	ND	PASS	1.5
CADMIUM	0.020	ppm	ND	PASS	0.5
MERCURY	0.020	ppm	ND	PASS	3
LEAD	0.020	ppm	ND	PASS	0.5

Analyzed by: 1022, 585, 1440
 Weight: 0.2592g
 Extraction date: 05/31/25 13:39:28
 Extracted by: 4531
 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
 Analytical Batch : DA087038HEA
 Instrument Used : DA-ICPMS-004
 Batch Date : 05/31/25 10:31:50
 Analyzed Date : 06/03/25 10:12:58

Dilution : 50
 Reagent : 051225.R09; 051425.R13; 052725.R17; 053025.R23; 052725.R15; 052725.R16; 120324.07; 052225.R12
 Consumables : 040724CH01; J609879-0193; 179436
 Pipette : DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



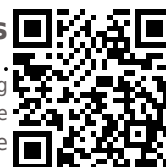
4131 SW 47th AVENUE SUITE 1408
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(954) 368-7664

Kaycha Labs

Pineapple Soda 50mg

Matrix : Edible

Type: Beverage



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Sample Method : SOP Client Method

Page 5 of 5



**Filth/Foreign
Material**

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 1440	Weight: 1g	Extraction date: 06/01/25 12:03:43	Extracted by: 1879
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Analysis Method : SOP.T.40.090

Analytical Batch : DA087073FIL

Instrument Used : Filth/Foreign Material Microscope

Batch Date : 06/01/25 11:47:27

Analyzed Date : 06/02/25 10:25:45

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.

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Lab Director

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Testing 97164

Signature
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