ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

AstroBliss Passionfruit Mango Extra Strength Seltzer
Sample Matrix: HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
ASTROBLEME LLC
3031 W. CYPRESS ST.
UNIT D
TAMPA, FL 33609

Manufacturing Facility:
ASTROBLEME LLC
3031 W. CYPRESS ST.
UNIT D
TAMPA, FL 33609
Production Date: 2026-04-07

Batch Data:
Batch # A288
Batch Date: 2026-04-07
Extracted From: Hemp

Order Details:
Test Reg State: Florida

Order #
AST260408-070001
Order Date: 2026-04-08
Sample # AAHP331

Sampling Date: 2026-04-10
Lab Batch Date: 2026-04-10
Orig. Completion Date: 2026-05-04

Volume: 382 ml

Net Weight per Serving:
31.8333 ml
Servings Per Package:
12

Statement of Amendment: Auto merge with full package testing

Product Image

Potency Tested
Mycotoxins Passed
Pesticides Passed
Residual Solvents Passed
Pathogenic Microbiology Passed
Microbiology (qPCR) Passed

Potency Summary

Delta 9 THC	**0.0194%**	**Total Active CBD**	**0.0131%**
per Serving	6.18 mg	per Serving	4.16 mg
per Package	74.1 mg	per Package	50.0 mg
Total CBG	**<LOQ**	**Total CBN**	**<LOQ**
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total Cannabinoids	**0.0325%**	**Total Active THC**	**0.0194%**
per Serving	10.3 mg	per Serving	6.18 mg
per Package	124 mg	per Package	74.1 mg

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total THC= (THCA+ D8thca) *0.877 +Total (+/-) Delta 9 THC +Total (+/-) Delta-8 THC+ delta 7-THCs +Delta4(8)-iso-THC+Delta8-iso-THC+Delta6a10a-THC+Total Delta-10 THC+exo-THC+abnormal cbd, Total THCV = THCV + (THCVA * 0.87) , CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. 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 Client supplied the net weight of mg The results apply to the sample as received. Revised report- see statement of amendment above.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.

QA By: 1057 on 2026-05-04 12:44:42 V2

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

AstroBliss Passionfruit Mango Extra Strength Seltzer
Sample Matrix:
HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
ASTROBLEME LLC
3031 W. CYPRESS ST.
UNIT D
TAMPA, FL 33609

Manufacturing Facility:
ASTROBLEME LLC
3031 W. CYPRESS ST.
UNIT D
TAMPA, FL 33609
Production Date: 2026-04-07

Batch Data:
Batch # A288
Batch Date: 2026-04-07
Extracted From: Hemp

Order Details:
Test Reg State: Florida

Order #
AST260408-070001
Order Date: 2026-04-08
Sample # AAHP331

Sampling Date: 2026-04-10
Lab Batch Date: 2026-04-10
Orig. Completion Date: 2026-05-04

Volume: 382 ml

Net Weight per Serving:
31.8333 ml
Servings Per Package:
12

Potency 11 (LCUV)

Specimen Weight: 260000.000 mg

Tested

SOP13.030 (LCMS)

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (µg/ml)	(%)	Per Serving (mg)	Per Package (mg)
Delta-9 THC	40.000	1.30E-5	0.015	194	0.0194	6.18	74.1
CBD	40.000	5.40E-5	0.015	131	0.0131	4.16	50.0
CBC	8.000	1.80E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDA	8.000	1.00E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBDV	8.000	6.50E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBG	8.000	2.48E-4	0.015	<LOQ	<LOQ	0.00	0.00
CBGA	8.000	8.00E-5	0.015	<LOQ	<LOQ	0.00	0.00
CBN	8.000	1.40E-5	0.015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC	8.000	2.60E-5	0.015	<LOQ	<LOQ	0.00	0.00
THCA-A	8.000	3.20E-5	0.015	<LOQ	<LOQ	0.00	0.00
THCV	8.000	7.00E-6	0.015	<LOQ	<LOQ	0.00	0.00
Total Active THC	8.000			194	0.0194	6.18	74.1
Total Active CBD	8.000			131	0.0131	4.16	50.0

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.

QA By: 1057 on 2026-05-04 12:44:42 V2

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

AstroBliss Passionfruit Mango Extra Strength Seltzer
Sample Matrix: HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
ASTROBLEME LLC
3031 W. CYPRESS ST.
UNIT D
TAMPA, FL 33609

Manufacturing Facility:
ASTROBLEME LLC
3031 W. CYPRESS ST.
UNIT D
TAMPA, FL 33609
Production Date: 2026-04-07

Batch Data:
Batch # A288
Batch Date: 2026-04-07
Extracted From: Hemp

Order Details:
Test Reg State: Florida

Order #
AST260408-070001
Order Date: 2026-04-08
Sample # AAHP331

Sampling Date: 2026-04-10
Lab Batch Date: 2026-04-10
Orig. Completion Date: 2026-05-04

Volume: 382 ml

Net Weight per Serving:
31.8333 ml
Servings Per Package:
12

PCR Total Yeast and Mold

Specimen Weight: 505.900 mg

Passed
SOP13.017 (qPCR)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	<LOQ

Pathogenic Microbiology SAE (MicroArray) Multi State

Specimen Weight: 1048.400 mg

Passed
SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus flavus	1	Absence in 1g	E. Coli	1	Absence in 1g
Aspergillus fumigatus	1	Absence in 1g	Salmonella	1	Absence in 1g
Aspergillus niger	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g
Aspergillus terreus	1	Absence in 1g			

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

AstroBliss Passionfruit Mango Extra Strength Seltzer
Sample Matrix:
HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
ASTROBLEME LLC
3031 W. CYPRESS ST.
UNIT D
TAMPA, FL 33609

Manufacturing Facility:
ASTROBLEME LLC
3031 W. CYPRESS ST.
UNIT D
TAMPA, FL 33609
Production Date: 2026-04-07

Batch Data:
Batch # A288
Batch Date: 2026-04-07
Extracted From: Hemp

Order Details:
Test Reg State: Florida

Order #
AST260408-070001
Order Date: 2026-04-08
Sample # AAHP331

Sampling Date: 2026-04-10
Lab Batch Date: 2026-04-10
Orig. Completion Date: 2026-05-04

Volume: 382 ml

Net Weight per Serving:
31.8333 ml
Servings Per Package:
12

Mycotoxins FL

Specimen Weight: 599.100 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	4.9	20	<LOQ	Aflatoxin G2	0.271	4.9	20	<LOQ
Aflatoxin B2	0.077	4.9	20	<LOQ	Ochratoxin A	0.754	9.8	20	<LOQ
Aflatoxin G1	0.304	4.9	20	<LOQ					

Residual Solvents - FL (CBD)

Specimen Weight: 970.700 mg

Passed
SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.009	1.6	8	<LOQ	Heptane	0.001	13.9	5000	<LOQ
1,2-Dichloroethane	0.000	0.4	2	<LOQ	Hexane	0.068	11.7	250	<LOQ
Acetone	0.015	20.8	750	<LOQ	Isopropyl alcohol	0.005	13.9	500	<LOQ
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	<LOQ
Benzene	0.000	0.2	1	<LOQ	Methylene chloride	0.003	24.3	125	<LOQ
Butanes	0.417	25	5000	<LOQ	Pentane	0.037	20.8	750	<LOQ
Chloroform	0.000	0.4	2	<LOQ	Propane	0.031	58.3	5000	<LOQ
Ethanol	0.002	27.8	5000	1960	Toluene	0.001	29.2	150	<LOQ
Ethyl Acetate	0.001	11.1	400	<LOQ	Total Xylenes	0.000	29.2	150	<LOQ
Ethyl Ether	0.005	13.9	500	<LOQ	Trichloroethylene	0.001	4.9	25	<LOQ
Ethylene Oxide	0.004	1	5	<LOQ					

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.

QA By: 1057 on 2026-05-04 12:44:42 V2

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

AstroBliss Passionfruit Mango Extra Strength Seltzer
Sample Matrix: HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
ASTROBLEME LLC
3031 W. CYPRESS ST.
UNIT D
TAMPA, FL 33609

Manufacturing Facility:
ASTROBLEME LLC
3031 W. CYPRESS ST.
UNIT D
TAMPA, FL 33609
Production Date: 2026-04-07

Batch Data:
Batch # A288
Batch Date: 2026-04-07
Extracted From: Hemp

Order Details:
Test Reg State: Florida

Order #
AST260408-070001
Order Date: 2026-04-08
Sample # AAHP331

Sampling Date: 2026-04-10
Lab Batch Date: 2026-04-10
Orig. Completion Date: 2026-05-04

Volume: 382 ml

Net Weight per Serving:
31.8333 ml
Servings Per Package:
12

Pesticides

Specimen Weight: 599.100 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	23.3	300	<LOQ	Fludioxonil	0.360	24.8	3000	<LOQ
Acephate	0.141	24.8	3000	<LOQ	Hexythiazox	0.113	24.8	2000	<LOQ
Acequinocyl	2.178	24.8	2000	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acetamiprid	0.140	24.8	3000	<LOQ	Imidacloprid	0.402	24.8	3000	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	1000	<LOQ
Azoxystrobin	0.188	24.8	3000	<LOQ	Malathion	0.223	24.8	2000	<LOQ
Bifenazate	0.086	24.8	3000	<LOQ	Metalaxyl	0.270	24.8	3000	<LOQ
Bifenthrin	0.100	24.8	500	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	3000	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Captan	1.850	323	3000	<LOQ	methyl-Parathion	0.820	24.8	100	<LOQ
Carbaryl	0.122	24.8	500	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Myclobutanil	0.573	24.8	3000	<LOQ
Chlorantraniliprole	0.084	24.8	3000	<LOQ	Naled	0.069	24.8	500	<LOQ
Chlordane	1.410	24.8	100	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.500	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Chlormequat Chloride	0.205	24.8	3000	<LOQ	Pentachloronitrobenzene	0.220	24.8	200	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrin	0.624	24.8	1000	<LOQ
Clofentezine	0.212	24.8	500	<LOQ	Phosmet	0.127	24.8	200	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cyfluthrin	0.980	24.8	1000	<LOQ	Prallethrin	1.476	24.8	400	<LOQ
Cypermethrin	0.985	24.8	1000	<LOQ	Propiconazole	0.294	24.8	1000	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Diazinon	0.212	24.8	200	<LOQ	Pyrethrins	0.067	12.9	1000	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Pyridaben	0.140	24.8	3000	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Spinetoram	0.424	24.8	3000	<LOQ
Dimethomorph	2.581	24.8	3000	<LOQ	Spinosad	0.028	24.8	3000	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spiromesifen	0.120	24.8	3000	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spirotetramat	0.211	24.8	3000	<LOQ
Etoxazole	0.866	24.8	1500	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenhexamid	0.588	24.8	3000	<LOQ	Tebuconazole	0.230	24.8	1000	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenpyroximate	0.198	24.8	2000	<LOQ	Thiamethoxam	0.179	24.8	1000	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.134	24.8	3000	<LOQ
Flonicamid	0.466	24.8	2000	<LOQ					

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.

QA By: 1057 on 2026-05-04 12:44:42 V2