



Certificate of Analysis

Compliance Test

Client Information:
Coastal Clouds
2372 Morse Avenue
Irvine, CA 92614

Manufacturing Facility:
Coastal Clouds
2372 Morse Avenue
Irvine, CA 92614

Batch Data:
Batch # SLSAT07
Batch Date: 2025-12-01
Extracted From: Hemp

Order Details:
Test Reg State: Georgia

Order #
COA251204-020001
Order Date: 2025-12-04
Sample # AAHG377

Sampling Date: 2025-12-08
Lab Batch Date: 2025-12-08
Orig. Completion Date: 2025-12-16

Initial Gross Weight: 89.600 g

Net Weight per Package:
86000.000 mg

Net Weight per Serving:
4300 mg
Servings Per Package:
20

Statement of Amendment: Merging reports; AAHL748 Updated Client Address; Updated Manufacturing Facility



Product Image



Potency Tested



HHCP Passed



Heavy Metals Passed



Mycotoxins Passed



Pesticides Passed



Residual Solvents Passed



Pathogenic Microbiology Passed



Microbiology Passed



Filth and Foreign Passed

Potency Summary

Total HHC	<LOQ	Delta 9 THC	0.211%
per Serving	0.00 mg	per Serving	9.07 mg
per Package	0.00 mg	per Package	181 mg
Total Active CBD	0.00600%	Total CBG	0.294%
per Serving	0.258 mg	per Serving	12.6 mg
per Package	5.16 mg	per Package	253 mg
Total CBN	0.00300%	Total Cannabinoids	0.569%
per Serving	0.129 mg	per Serving	24.5 mg
per Package	2.58 mg	per Package	489 mg
Total Active THC	0.211%		
per Serving	9.07 mg		
per Package	181 mg		

* Reflex Tested

Aixia Sun

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



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, 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 = Delta 8-THCP + Delta 9-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, (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, Client supplied the net weight of mg The results apply to the sample as received. Revised report- see statement of amendment above.

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Client Information: Coastal Clouds 2372 Morse Avenue Irvine, CA 92614	Manufacturing Facility: Coastal Clouds 2372 Morse Avenue Irvine, CA 92614	Batch Data: Batch # SLSAT07 Batch Date: 2025-12-01 Extracted From: Hemp	Order Details: Test Reg State: Georgia
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Order # COA251204-020001 Order Date: 2025-12-04 Sample # AAHG377	Sampling Date: 2025-12-08 Lab Batch Date: 2025-12-08 Orig. Completion Date: 2025-12-16	Initial Gross Weight: 89.600 g	Net Weight per Package: 86000.000 mg	Net Weight per Serving: 4300 mg Servings Per Package: 20
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Potency (GA) LCUV Specimen Weight: 1543.100 mg	Tested	SOP13.001,SOP13.050 (LCUV,LCMS)				
Pieces For Panel: 20						
Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
CBG	0.000248	0.0015	2.94	0.290	12.6	253
Delta-9 THC	0.000013	0.0015	2.11	0.210	9.07	181
Delta-8 THC	0.000026	0.0015	0.550	0.0600	2.37	47.3
CBD	0.0000540	0.0015	0.0600	0.0100	0.258	5.16
CBN	0.000014	0.0015	0.0300	0.00300	0.129	2.58
CBDA	0.00001	0.0015	<LOQ	<LOQ	0.00	0.00
CBGA	0.00008	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	0.000003	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	0.000077	0.003	<LOQ	<LOQ	0.00	0.00
Exo-THC	0.00023	0.0015	<LOQ	<LOQ	0.00	0.00
THCA-A	0.000032	0.0015	<LOQ	<LOQ	0.00	0.00
Total Active THC			2.11	0.211	9.07	181
Total Active CBD			0.0600	0.00600	0.258	5.16

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

Definitions are found on page 1

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Certificate of Analysis

Compliance Test

Client Information: Coastal Clouds 2372 Morse Avenue Irvine, CA 92614	Manufacturing Facility: Coastal Clouds 2372 Morse Avenue Irvine, CA 92614	Batch Data: Batch # SLSAT07 Batch Date: 2025-12-01 Extracted From: Hemp	Order Details: Test Reg State: Georgia
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Order # COA251204-020001 Order Date: 2025-12-04 Sample # AAHG377	Sampling Date: 2025-12-08 Lab Batch Date: 2025-12-08 Orig. Completion Date: 2025-12-16	Initial Gross Weight: 89.600 g	Net Weight per Package: 86000.000 mg	Net Weight per Serving: 4300 mg Servings Per Package: 20
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Microbiology AC TYM BTGN plating - (GA)				Passed			
Specimen Weight: 994.600 mg				SOP13.003 (Petrifilm)			
Dilution Factor: 1.000							
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	1000	<100	Total Yeast/Mold	1000	10000	<1000
Total Aerobic Count	1000	100000	<1000				

Filth and Foreign Material - (GA)				Passed			
Specimen Weight: N/A Dilution Factor: 1.000				SOP13.020 (Electronic Balance)			
Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)		
Covered Area	10	0.00	Weight %	1	0.00		
Feces	0.5	0.00					

Pathogenic Microbiology SAE (MicroArray) Multi State				Passed			
Specimen Weight: 1039.000 mg				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	Aspergillus terreus	1	Absence in 1g		
Aspergillus fumigatus	1	Absence in 1g	Escherichia coli specific gene	1	Absence in 1g		
Aspergillus niger	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g		

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Client Information: Coastal Clouds 2372 Morse Avenue Irvine, CA 92614	Manufacturing Facility: Coastal Clouds 2372 Morse Avenue Irvine, CA 92614	Batch Data: Batch # SLSAT07 Batch Date: 2025-12-01 Extracted From: Hemp	Order Details: Test Reg State: Georgia
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Order # COA251204-020001 Order Date: 2025-12-04 Sample # AAHG377	Sampling Date: 2025-12-08 Lab Batch Date: 2025-12-08 Orig. Completion Date: 2025-12-16	Initial Gross Weight: 89.600 g	Net Weight per Package: 86000.000 mg	Net Weight per Serving: 4300 mg Servings Per Package: 20
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Heavy Metals - (GA) (Edible) **Passed**
SOP13.048 (ICP-MS)

Specimen Weight: 249.100 mg

Dilution Factor: 200.723

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	500	<LOQ

Residual Solvents (GA-4) **Passed**
SOP13.039 (GCMS-HS)

Specimen Weight: 16.900 mg

Dilution Factor: 1.000

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Butane	0.417	53.6	800000	<LOQ	Heptane	0.001	29.8	500000	<LOQ
Ethanol	0.002	59.5	5000000	<LOQ	Hexane	0.068	25	100000	<LOQ

Mycotoxins - (GA) **Passed**
SOP13.007 (LCMS/GCMS)

Specimen Weight: 614.200 mg

Dilution Factor: 2.440

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	1.9	20	<LOQ	Aflatoxin G2	0.271	1.9	20	<LOQ
Aflatoxin B2	0.077	1.9	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	1.9	20	<LOQ					

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2372 Morse Avenue
Irvine, CA 92614

Manufacturing Facility:
Coastal Clouds
2372 Morse Avenue
Irvine, CA 92614

Batch Data:
Batch # SLSAT07
Batch Date: 2025-12-01
Extracted From: Hemp

Order Details:
Test Reg State: Georgia

Order #
COA251204-020001
Order Date: 2025-12-04
Sample # AAHG377

Sampling Date: 2025-12-08
Lab Batch Date: 2025-12-08
Orig. Completion Date: 2025-12-16

Initial Gross Weight: 89.600 g

Net Weight per Package:
86000.000 mg

Net Weight per Serving:
4300 mg
Servings Per Package:
20

HHCP **HHCP - Multi State**
Specimen Weight: 1543.100 mg

Passed
SOP13.001,SOP13.050 (LCUV,LCMS)

Dilution Factor: 10000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.00075	<LOQ	<LOQ	CBC	0.000	0.00075	<LOQ	<LOQ
(9S)-HHC	0.000	0.00075	<LOQ	<LOQ	Delta-8 THC methyl ether	0.000	0.00075	<LOQ	<LOQ
(±)-9B-hydroxy-HHC	0.000	0.00075	<LOQ	<LOQ	Delta-9 THC methyl ether	0.000	0.00075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.0015	<LOQ	<LOQ	H2-CBD	0.000	0.00075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.0015	<LOQ	<LOQ	H4-CBD	0.002	0.15	<LOQ	<LOQ
9(R)-HHCP	0.000	0.00075	<LOQ	<LOQ	Total HHC	0.000	0.00075	<LOQ	<LOQ
9(S)-HHCP	0.000	0.00075	<LOQ	<LOQ					

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Order # COA251204-020001 Order Date: 2025-12-04 Sample # AAHG377	Sampling Date: 2025-12-08 Lab Batch Date: 2025-12-08 Orig. Completion Date: 2025-12-16	Initial Gross Weight: 89.600 g	Net Weight per Package: 86000.000 mg	Net Weight per Serving: 4300 mg Servings Per Package: 20
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Pesticides - (GA)					Passed				
Specimen Weight: 614.200 mg					SOP13.007 (LCMS/GCMS)				
Dilution Factor: 2.440									
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	9	100	<LOQ	Fludioxonil	0.360	9.6	100	<LOQ
Acephate	0.141	9.6	100	<LOQ	Hexythiazox	0.113	9.6	100	<LOQ
Acequinocyl	2.178	9.6	100	<LOQ	Imazail	0.258	9.6	100	<LOQ
Acetamiprid	0.140	9.6	100	<LOQ	Imidacloprid	0.402	9.6	100	<LOQ
Aldicarb	0.203	9.6	100	<LOQ	Kresoxim Methyl	0.182	9.6	100	<LOQ
Azoxystrobin	0.188	9.6	100	<LOQ	Malathion	0.223	9.6	100	<LOQ
Bifenazate	0.086	9.6	100	<LOQ	Metalaxyl	0.270	9.6	100	<LOQ
Bifenthrin	0.100	9.6	100	<LOQ	Methiocarb	0.118	9.6	100	<LOQ
Boscalid	0.595	9.6	100	<LOQ	Methomyl	0.064	9.6	100	<LOQ
Carbaryl	0.122	9.6	100	<LOQ	Mevinphos	0.093	9.6	100	<LOQ
Carbofuran	0.086	9.6	100	<LOQ	Myclobutanil	0.573	9.6	100	<LOQ
Chlorantraniliprole	0.084	9.6	100	<LOQ	Oxamyl	0.041	9.6	100	<LOQ
Chlordane	1.900	9.6	100	<LOQ	Paclobutrazol	0.186	9.6	100	<LOQ
Chlorpyrifos	0.109	9.6	100	<LOQ	Permethrin	0.624	9.6	100	<LOQ
Coumaphos	0.206	9.6	100	<LOQ	Phosmet	0.127	9.6	100	<LOQ
Cyfluthrin	0.980	9.6	100	<LOQ	Piperonylbutoxide	0.149	9.6	100	<LOQ
Cypermethrin	0.985	9.6	100	<LOQ	Prallethrin	1.476	9.6	100	<LOQ
Daminozide	1.655	9.6	100	<LOQ	Propiconazole	0.294	9.6	100	<LOQ
Diazinon	0.212	9.6	100	<LOQ	Propoxur	0.100	9.6	100	<LOQ
Dichlorvos	1.130	9.6	100	<LOQ	Pyridaben	0.140	9.6	100	<LOQ
Dimethoate	0.063	9.6	100	<LOQ	Spinetoram	0.424	9.6	100	<LOQ
Dimethomorph	2.581	9.6	100	<LOQ	Spiromesifen	0.120	9.6	100	<LOQ
Ethoprophos	0.151	9.6	100	<LOQ	Spirotetramat	0.211	9.6	100	<LOQ
Etofenprox	0.172	9.6	100	<LOQ	Spiroxamine	0.533	9.6	100	<LOQ
Etoazole	0.866	9.6	100	<LOQ	Tebuconazole	0.230	9.6	100	<LOQ
Fenhexamid	0.588	9.6	100	<LOQ	Thiacloprid	0.170	9.6	100	<LOQ
Fenoxycarb	0.274	9.6	100	<LOQ	Thiamethoxam	0.179	9.6	100	<LOQ
Fipronil	0.317	9.6	100	<LOQ	Trifloxystrobin	0.134	9.6	100	<LOQ
Fonicamid	0.466	9.6	100	<LOQ					

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Coastal Clouds Strawberry Lemonade CLEAR

 Sample ID: SA-250922-69262
 Batch: 092225-SLCL-A2
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.22387

 Collected: 09/22/2025
 Received: 09/24/2025
 Completed: 10/30/2025

Client
 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA


Summary

Test	Date Tested	Status
Cannabinoids	10/09/2025	Tested
Foreign Matter	10/14/2025	Tested
Heavy Metals	10/20/2025	Tested
Microbials	10/30/2025	Tested
Mycotoxins	10/23/2025	Tested
Pesticides	10/23/2025	Tested
Residual Solvents	10/15/2025	Tested

The current and valid permit number for the facility issued by the client's regulatory entity is stated above, indicating that the facility meets the human health or food safety sanitization requirements of FDACS as evidenced by the valid permit number.

0.267 %	0.267 %	0.544 %	Not Tested	Not Detected	Yes
Total Δ9-THC	Δ9-THC	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND	ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	0.00340	0.142
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	ND	ND
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	0.266	11.1
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	<LOQ	<LOQ
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-THC	0.00104	0.00312	0.00800	0.335
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-THC	0.00076	0.00227	0.267	11.2
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	<LOQ	<LOQ
Δ9-THCVA	0.00062	0.00186	ND	ND
exo-THC	0.0067	0.02	ND	ND
Total Δ9-THC			0.267	11.2
Total			0.544	22.8

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



 Generated By: Ryan Bellone
 Commercial Director
 Date: 12/09/2025



 Tested By: Nicholas Howard
 Scientist
 Date: 10/09/2025

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651


Coastal Clouds Strawberry Lemonade CLEAR

 Sample ID: SA-250922-69262
 Batch: 092225-SLCL-A2
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.22387

 Collected: 09/22/2025
 Received: 09/24/2025
 Completed: 10/30/2025

Client
 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA

Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	ND
Cadmium	0.001	0.02	ND
Lead	0.002	0.02	ND
Mercury	0.012	0.05	ND

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 Generated By: Ryan Bellone
 Commercial Director
 Date: 12/09/2025



 Tested By: Kelsey Rogers
 Scientist
 Date: 10/20/2025


Coastal Clouds Strawberry Lemonade CLEAR

 Sample ID: SA-250922-69262
 Batch: 092225-SLCL-A2
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.22387

 Collected: 09/22/2025
 Received: 09/24/2025
 Completed: 10/30/2025

Client
 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA

Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acequinocyl	30	100	ND	Imidacloprid	30	100	ND
Acetamiprid	30	100	ND	Kresoxim methyl	30	100	ND
Aldicarb	30	100	ND	Malathion	30	100	ND
Azoxystrobin	30	100	ND	Metalaxyl	30	100	ND
Bifenazate	30	100	ND	Methiocarb	30	100	ND
Bifenthrin	30	100	ND	Methomyl	30	100	ND
Boscalid	30	100	ND	Methyl parathion	30	100	ND
Captan	30	100	ND	Mevinphos	30	100	ND
Carbaryl	30	100	ND	MGK-264	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlordane	30	100	ND	Oxamyl	30	100	ND
Chlorfenapyr	30	100	ND	Paclobutrazol	30	100	ND
Chlormequat chloride	30	100	ND	Pentachloronitrobenzene	30	100	ND
Chlorpyrifos	30	100	ND	Permethrin	30	100	NR
Clofentezine	30	100	ND	Phosmet	30	100	ND
Coumaphos	30	100	ND	Piperonyl Butoxide	30	100	ND
Cyfluthrin	30	100	ND	Prallethrin	30	100	ND
Cypermethrin	30	100	NR	Propiconazole	30	100	ND
Daminozide	30	100	ND	Propoxur	30	100	ND
Diazinon	30	100	ND	Pyrethrins	30	100	ND
DDVP (Dichlorvos)	30	100	ND	Pyridaben	30	100	ND
Dimethoate	30	100	ND	Spinetoram	30	100	ND
Dimethomorph	30	100	ND	Spinosad	30	100	ND
Ethoprophos	30	100	ND	Spiromesifen	30	100	ND
Etofenprox	30	100	ND	Spirotetramat	30	100	ND
Etoxazole	30	100	ND	Spiroxamine	30	100	ND
Fenhexamid	30	100	ND	Tebuconazole	30	100	ND
Fenoxycarb	30	100	ND	Thiacloprid	30	100	ND
Fenpyroximate	30	100	ND	Thiamethoxam	30	100	ND
Fipronil	30	100	ND	Trifloxystrobin	30	100	ND
Flonicamid	30	100	ND				
Fludioxonil	30	100	ND				

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Ryan Bellone
 Commercial Director
 Date: 12/09/2025



 Authorized By: Scott Caudill
 Laboratory Manager
 Date: 10/23/2025


Coastal Clouds Strawberry Lemonade CLEAR

Sample ID: SA-250922-69262
 Batch: 092225-SLCL-A2
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.22387

Collected: 09/22/2025
 Received: 09/24/2025
 Completed: 10/30/2025

Client
 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone
 Commercial Director
 Date: 12/09/2025

Tested By: Chris Farman
 Scientist
 Date: 10/23/2025



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Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Aspergillus flavus	1		Not Detected per 1 gram
Aspergillus fumigatus	1		Not Detected per 1 gram
Aspergillus niger	1		Not Detected per 1 gram
Aspergillus terreus	1		Not Detected per 1 gram
Bile-tolerant gram-negative bacteria	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram
Total yeast and mold count (TYMC)	10	ND	

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 Generated By: Ryan Bellone
 Commercial Director
 Date: 12/09/2025



 Tested By: Sara Cook
 Laboratory Technician
 Date: 10/30/2025


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Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	33	100	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	33	100	ND
Benzene	0.5	1	ND	n-Hexane	2	6	ND
Butane	33	100	ND	Isobutane	33	100	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	20	60	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	2	6	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	2	6	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	33	100	ND
2,2-Dimethylbutane	2	6	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	2	6	ND	n-Propane	33	100	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	6	18	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	33	100	ND	Xylenes (o-, m-, and p-)	14	43	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

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 Generated By: Ryan Bellone
 Commercial Director
 Date: 12/09/2025



 Tested By: Kelsey Rogers
 Scientist
 Date: 10/15/2025
