

Red White and Berry Gummies

Sample ID: SA-250528-62727

Batch: RWBIND07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Size (g): 4.3

Unit Volume (mL): , Density (g/mL):

Collected: 05/28/2025

Received: 05/29/2025

Completed: 06/16/2025

Client

Coastal Clouds
2372 Morse Avenue
Irvine, CA 92614
USA

Summary

Test	Date Tested	Status
Cannabinoids	06/02/2025	Tested
Foreign Matter	06/05/2025	Tested
Heavy Metals	06/10/2025	Tested
Microbials	06/09/2025	Tested
Mycotoxins	06/05/2025	Tested
Pesticides	06/16/2025	Tested
Residual Solvents	06/09/2025	Tested

0.224 %

Total Δ9-THC

0.224 %

Δ9-THC

0.357 %

Total Cannabinoids

Not Tested

Moisture Content

Not Detected

Foreign Matter

Yes

Internal Standard
Normalization

Cannabinoids by HPLC-PDA

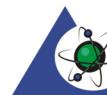
Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND	ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	0.00690	0.297
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	ND	ND
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	ND	ND
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	0.126	5.43
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ8-THC	0.00104	0.00312	<LOQ	<LOQ
Δ9-THC	0.00076	0.00227	0.224	9.62
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	<LOQ	<LOQ
Δ9-THCVA	0.00062	0.00186	ND	ND
Total Δ9-THC			0.224	9.62
Total			0.357	15.3

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable, 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: 12/30/2025



Tested By: Kelsey Rogers
Scientist
Date: 06/02/2025

ISO/IEC 17025:2017 Accredited
Accreditation #108651


Red White and Berry Gummies

Sample ID: SA-250528-62727

Batch: RWBIND07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Size (g): 4.3

Unit Volume (mL): , Density (g/mL):

Collected: 05/28/2025
Received: 05/29/2025
Completed: 06/16/2025

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

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; 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: 12/30/2025



Tested By: Kelsey Rogers
Scientist
Date: 06/10/2025



Red White and Berry Gummies

Sample ID: SA-250528-62727

Batch: RWBIND07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Size (g): 4.3

Unit Volume (mL): , Density (g/mL):

Collected: 05/28/2025

Received: 05/29/2025

Completed: 06/16/2025

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
Acetochlor	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	700	2000	ND	Mevinphos	30	100	ND
Carbaryl	30	100	ND	Myclobutanil	30	100	ND
Carbofuran	30	100	ND	Naled	30	100	ND
Chlorantraniliprole	30	100	ND	Oxamyl	30	100	ND
Chlordane	30	100	ND	Paclobutrazol	30	100	ND
Chlormequat chloride	30	100	ND	Pentachloronitrobenzene	30	100	ND
Chlorpyrifos	30	100	ND	Phosmet	30	100	ND
Clofentezine	30	100	ND	Piperonyl Butoxide	30	100	ND
Coumaphos	30	100	ND	Prallethrin	30	100	ND
Cyfluthrin	30	100	ND	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 = (Spike) Not Recoverable; 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: 12/30/2025


Tested By: Anthony Mattingly
Scientist
Date: 06/16/2025


Red White and Berry Gummies

Sample ID: SA-250528-62727

Batch: RWBIND07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Size (g): 4.3

Unit Volume (mL): , Density (g/mL):

 Collected: 05/28/2025
 Received: 05/29/2025
 Completed: 06/16/2025

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 = (Spike) Not Recoverable; 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



 Tested By: Anthony Mattingly
 Scientist
 Date: 06/05/2025


Red White and Berry Gummies

Sample ID: SA-250528-62727

Batch: RWBIND07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Size (g): 4.3

Unit Volume (mL): , Density (g/mL):

Collected: 05/28/2025

Received: 05/29/2025

Completed: 06/16/2025

Client

Coastal Clouds
2372 Morse Avenue
Irvine, CA 92614
USA

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	<RL	Not Detected per 1 gram
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	

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit


Generated By: Ryan Bellone
Commercial Director
Date: 12/30/2025


Tested By: Sara Cook
Laboratory Technician
Date: 06/09/2025



Red White and Berry Gummies

Sample ID: SA-250528-62727

Batch: RWBIND07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Size (g): 4.3

Unit Volume (mL): , Density (g/mL):

Collected: 05/28/2025

Received: 05/29/2025

Completed: 06/16/2025

Client

 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA

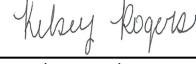
Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	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	100	300	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	10	29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	10	29	ND	n-Propane	167	500	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	30	89	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; 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: 12/30/2025



 Tested By: Kelsey Rogers
 Scientist
 Date: 06/09/2025


Red White and Berry Gummies

Sample ID: SA-250528-62727

Batch: RWBIND07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Size (g): 4.3

Unit Volume (mL): , Density (g/mL):

Collected: 05/28/2025

Received: 05/29/2025

Completed: 06/16/2025

Client

Coastal Clouds
2372 Morse Avenue
Irvine, CA 92614
USA

Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Arsenic	1.5	Lead	0.5
Cadmium	0.5	Mercury	1.5

Microbials -

Analyte	Limit (CFU/g)	Analyte	Limit (CFU/g)
Total coliforms	100	Total aerobic count	10000
Bile-tolerant gram-negative bacteria	1000		
Total yeast and mold count (TYMC)	1000		

Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Acetone	5000	Ethylene Oxide	1
Acetonitrile	410	Heptane	5000
Benzene	2	n-Hexane	290
Butane	5000	Isobutane	5000
1-Butanol	5000	Isopropyl Acetate	5000
2-Butanol	5000	Isopropyl Alcohol	5000
2-Butanone	5000	Isopropylbenzene	5000
Chloroform	60	Methanol	3000
Cyclohexane	3880	2-Methylbutane	290
1,2-Dichloroethane	5	Methylene Chloride	600
1,2-Dimethoxyethane	100	2-Methylpentane	290
Dimethyl Sulfoxide	5000	3-Methylpentane	290
N,N-Dimethylacetamide	1090	n-Pentane	5000
2,2-Dimethylbutane	290	1-Pentanol	5000
2,3-Dimethylbutane	290	n-Propane	5000
N,N-Dimethylformamide	880	1-Propanol	5000
2,2-Dimethylpropane	5000	Pyridine	200
1,4-Dioxane	380	Tetrahydrofuran	720
Ethanol	5000	Toluene	890
2-Ethoxyethanol	160	Trichloroethylene	80
Ethyl Acetate	5000	Xylenes (o-, m-, and p-)	2170
Ethyl Ether	5000		
Ethylbenzene	70		

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	300	Hexythiazox	2000
Acephate	5000	Imazalil	30
Acequinocyl	4000	Imidacloprid	3000
Acetamiprid	5000	Kresoxim methyl	1000
Aldicarb	30	Malathion	5000
Azoxystrobin	40000	Metalaxyl	15000
Bifenazate	5000	Methiocarb	30
Bifenthrin	500	Methylomyl	100
Boscalid	10000	Methyl parathion	30
Captan	5000	Mevinphos	30
Carbaryl	500	Myclobutanil	9000
Carbofuran	30	Naled	500
Chlorantraniliprole	40000	Oxamyl	200
Chlordane	30	Paclobutrazol	30
Chlorfenapyr	30	Pentachloronitrobenzene	200
Chlorpyrifos	30	Phosmet	200
Clofentezine	500	Piperonyl Butoxide	8000
Chlormequat chloride	30	Prallethrin	400
Coumaphos	30	Propiconazole	20000
Cyfluthrin	1000	Propoxur	30
Daminozide	30	Pyrethrins	1000
Diazinon	200	Pyridaben	3000
DDVP (Dichlorvos)	30	Spinetoram	3000
Dimethoate	30	Spinosad	3000
Dimethomorph	20000	Spiromesifen	12000
Ethoprophos	30	Spirotetramat	13000
Etofenprox	30	Spiroxamine	30
Etoxazole	1500	Tebuconazole	2000
Fenhexamid	10000	Thiacloprid	30
Fenoxy carb	30	Thiamethoxam	4500
Fenpyroximate	2000	Trifloxystrobin	30000
Fipronil	30		
Flonicamid	2000		
Fludioxonil	30000		

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppb)	Analyte	Limit (ppb)
B1	5	B2	5
G1	5	G2	5
Ochratoxin A	5		

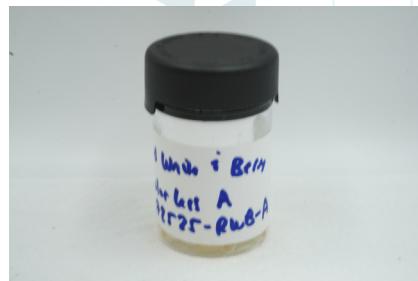


Coastal Clouds Red White and Berry CLEAR

Sample ID: SA-250730-66114
 Batch: 072525-RWB-A (RWBINC11)
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.3

Received: 08/01/2025
 Completed: 09/11/2025

Client
 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA



Summary

Test	Date Tested	Status
Cannabinoids	09/11/2025	Tested
Vitamin E Acetate	09/04/2025	Tested
Foreign Matter	08/27/2025	Tested
Heavy Metals	09/05/2025	Tested
Microbials	09/11/2025	Tested
Mycotoxins	09/08/2025	Tested
Pesticides	09/09/2025	Tested
Residual Solvents	08/29/2025	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.

Test	Date Tested	Status
Not Tested	Not Detected	Yes
Moisture Content	Foreign Matter	
	Internal Standard Normalization	

0.238 %

 Total $\Delta 9$ -THC

0.238 %

 $\Delta 9$ -THC

0.385 %

Total Cannabinoids

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

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.



Coastal Clouds Red White and Berry CLEAR

 Sample ID: SA-250730-66114
 Batch: 072525-RWB-A (RWBINC11)
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.3

 Received: 08/01/2025
 Completed: 09/11/2025

Client
 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA

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	0.00730	0.314
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	ND	ND
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	0.138	5.91
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.00067	0.002	ND	ND
Δ6a,10a-THC	0.00067	0.002	ND	ND
Δ8-iso-THC	0.00067	0.002	ND	ND
Δ8-THC	0.00104	0.00312	<LOQ	<LOQ
Δ8-THC acetate	0.00067	0.002	ND	ND
Δ8-THCP	0.00067	0.002	ND	ND
Δ9-THC	0.00076	0.00227	0.238	10.2
Δ9-THC acetate	0.00067	0.002	ND	ND
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCP	0.00067	0.002	ND	ND
Δ9-THCV	0.00069	0.00206	<LOQ	<LOQ
Δ9-THCVA	0.00062	0.00186	ND	ND
(6aR,9R)-Δ10-THC	0.00067	0.002	ND	ND
(6aR,9S)-Δ10-THC	0.00067	0.002	ND	ND
exo-THC	0.00067	0.002	ND	ND
(6aR,9R,10aR)-HHC	0.00067	0.002	ND	ND
(6aR,9S,10aR)-HHC	0.00067	0.002	ND	ND
Total Δ9-THC			0.238	10.2
Total			0.385	16.5

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: 09/11/2025


Coastal Clouds Red White and Berry CLEAR

Sample ID: SA-250730-66114
 Batch: 072525-RWB-A (RWBINC11)
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.3

Received: 08/01/2025
 Completed: 09/11/2025

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

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: 09/05/2025



Coastal Clouds Red White and Berry CLEAR

 Sample ID: SA-250730-66114
 Batch: 072525-RWB-A (RWBINC11)
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.3

 Received: 08/01/2025
 Completed: 09/11/2025

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
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Bifenthrin	30	100	ND	Methiocarb	30	100	ND
Boscalid	30	100	ND	Methomyl	30	100	ND
Captan	30	100	ND	Methyl parathion	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chlorantraniliprole	30	100	ND	Naled	30	100	ND
Chlordane	30	100	ND	Oxamyl	30	100	ND
Chlorgafenapyr	30	100	ND	Paclobutrazol	30	100	ND
Chlormequat chloride	30	100	ND	Pentachloronitrobenzene	30	100	ND
Chlorpyrifos	30	100	ND	Permethrin	30	100	ND
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
Daminozide	30	100	ND	Propiconazole	30	100	ND
Diazinon	30	100	ND	Propoxur	30	100	ND
DDVP (Dichlorvos)	30	100	ND	Pyrethrins	30	100	ND
Dimethoate	30	100	ND	Pyridaben	30	100	ND
Dimethomorph	30	100	ND	Spinetoram	30	100	ND
Ethoprophos	30	100	ND	Spinosad	30	100	ND
Etofenprox	30	100	ND	Spiromesifen	30	100	ND
Etoxazole	30	100	ND	Spirotetramat	30	100	ND
Fenhexamid	30	100	ND	Spiroxamine	30	100	ND
Fenoxycarb	30	100	ND	Tebuconazole	30	100	ND
Fenpyroximate	30	100	ND	Thiaclorpid	30	100	ND
Fipronil	30	100	ND	Thiamethoxam	30	100	ND
Flonicamid	30	100	ND	Trifloxystrobin	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: 09/09/2025


Coastal Clouds Red White and Berry CLEAR

Sample ID: SA-250730-66114
 Batch: 072525-RWB-A (RWBINC11)
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.3

Received: 08/01/2025
 Completed: 09/11/2025

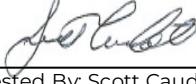
Client
 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	<LOQ
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: Scott Caudill
 Laboratory Manager
 Date: 09/08/2025



Coastal Clouds Red White and Berry CLEAR

Sample ID: SA-250730-6614
 Batch: 072525-RWB-A (RWBINC11)
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.3

Received: 08/01/2025
 Completed: 09/11/2025

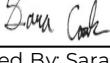
Client
 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA

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	

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; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit


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


 Tested By: Sara Cook
 Laboratory Technician
 Date: 09/11/2025



Coastal Clouds Red White and Berry CLEAR

 Sample ID: SA-250730-6614
 Batch: 072525-RWB-A (RWBINC11)
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.3

 Received: 08/01/2025
 Completed: 09/11/2025

Client
 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	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	100	300	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	10	29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	10	29	ND	n-Propane	167	500	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	30	89	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	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: Kelsey Rogers
 Scientist
 Date: 08/29/2025

Coastal Clouds Red White and Berry CLEAR

Sample ID: SA-250730-6614
 Batch: 072525-RWB-A (RWBINC11)
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 4.3

Received: 08/01/2025
 Completed: 09/11/2025

Client
 Coastal Clouds
 2372 Morse Avenue
 Irvine, CA 92614
 USA

Vitamin E Acetate

Analyte	Result	Unit	LOD	LOQ
Vitamin E Acetate	ND	ppm	0.3	1




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

Tested By: Jasper van Heemst
 Principal Scientist
 Date: 09/04/2025

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.

