1 of 7

Status

Tested

Tested

Tested

Tested

Tested

Tested

Tested

#### **Sweet Peach Gummies**

Sample ID: SA-250528-62726

Batch: SPHYB07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Mass (g): 4.3

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

Coastal Clouds PO Box 16032 Irvine, CA 92623

USA





**KCA Laboratories** 

232 North Plaza Drive

Nicholasville, KY 40356

Summary

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

0.226 % Total ∆9-THC 0.239 % CBD

0.465 %

Total Cannabinoids

**Not Tested Not Detected** 

Moisture Content

Foreign Matter

Yes

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	ND ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	0.239	10.3
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
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	ND	ND
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ8-THC	0.00104	0.00312	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ΤΗС	0.00076	0.00227	0.226	9.71
Δ9-ΤΗСΑ	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-THCVA	0.00062	0.00186	ND	ND
Total Δ9-THC			0.226	9.71
Total			0.465	20.0

ND = Not Detected; NR = Sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THCA \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone Commercial Director Date: 10/03/2025

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



Accreditation #108651





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#### **Sweet Peach Gummies**

Sample ID: SA-250528-62726 Batch: SPHYB07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.3 Collected: 05/28/2025 Received: 05/29/2025 Completed: 06/16/2025 Client

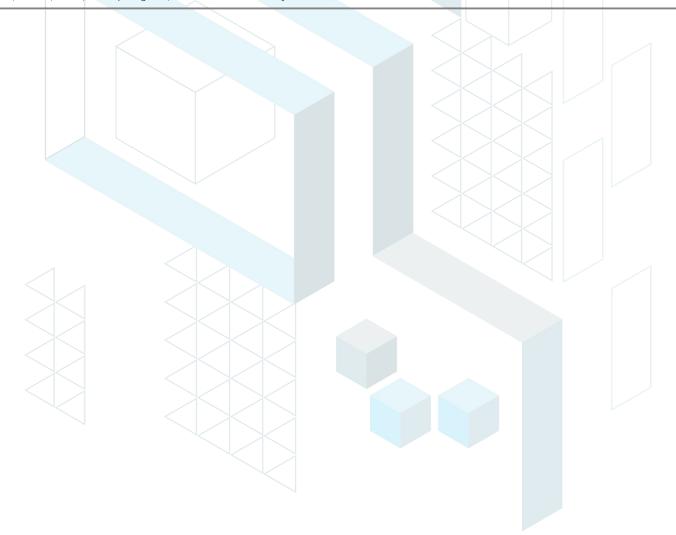
Coastal Clouds PO Box 16032 Irvine, CA 92623

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: 10/03/2025 Tested By: Kelsey Rogers

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







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#### **Sweet Peach Gummies**

Sample ID: SA-250528-62726

Batch: SPHYB07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.3

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

Coastal Clouds PO Box 16032 Irvine, CA 92623

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# 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	700	2000	ND	Mevinphos	30	100	ND
Carbaryl	30	100	ND	Myclobutanil	30	100	ND
Carbofuran	30	100	ND	Naled	30	100	ND
Chloranthraniliprole	30	100	ND	Oxamyl	30	100	ND
Chlordane	30	100	ND	Paclobutrazol	30	100	ND
Chlorfenapyr	30	100	ND	Parathion methyl	30	100	ND
Chlorpyrifos	30	100	ND	Pentachloronitrobenzene	30	100	ND
Clofentezine	30	100	ND	Permethrin	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Cyfluthrin	30	100	ND	Piperonyl Butoxide	30	100	ND
Daminozide	30	100	ND	Prallethrin	30	100	ND
Diazinon	30	100	ND	Propiconazole	30	100	ND
Dichlorvos	30	100	ND	Propoxur	30	100	ND
Dimethoate	30	100	ND	Pyrethrins	30	100	ND
Dimethomorph	30	100	ND	Pyridaben	30	100	ND
Ethoprophos	30	100	ND	Spinetoram	30	100	ND
Etofenprox	30	100	ND	Spinosad	30	100	ND
Etoxazole	30	100	ND	Spiromesifen	30	100	ND
Fenhexamid	30	100	ND	Spirotetramat	30	100	ND
Fenoxycarb	30	100	ND	Spiroxamine	30	100	ND
Fenpyroximate	30	100	ND	Tebuconazole	30	100	ND
Fipronil	30	100	ND	Thiacloprid	30	100	ND
Flonicamid	30	100	ND	Thiamethoxam	30	100	ND
Fludioxonil	30	100	ND	Trifloxystrobin	30	100	ND

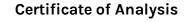
ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone Commercial Director Date: 10/03/2025

Authorized By: Anthony Mattingly Scientist

Date: 06/16/2025







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#### **Sweet Peach Gummies**

Sample ID: SA-250528-62726 Batch: SPHYB07 Type: Finished Product - Ingestible Matrix: Edible - Gummy

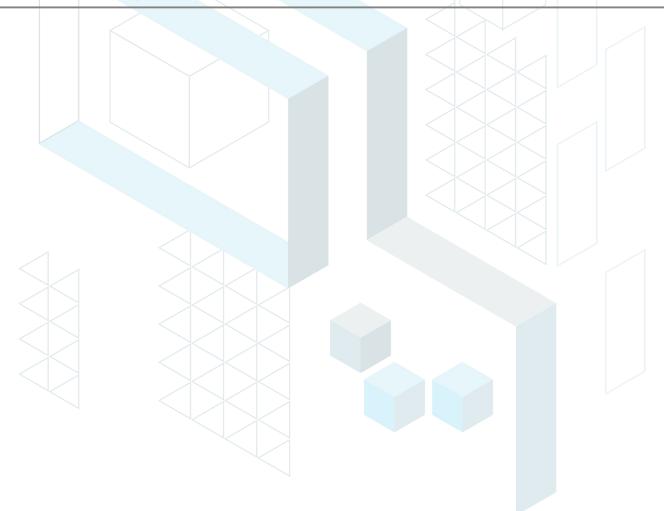
Unit Mass (g): 4.3

Collected: 05/28/2025 Received: 05/29/2025 Completed: 06/16/2025 Client Coastal Clouds PO Box 16032 Irvine, CA 92623 USA

# Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	J	Result (ppb)
B1	1	5	1	ND
B2	1	5	1	ND
G1	1	5	1	ND
G2	1	5	1	ND
Ochratoxin A	1	5	1	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: 10/03/2025

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





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### **Certificate of Analysis**

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#### **Sweet Peach Gummies**

Sample ID: SA-250528-62726 Batch: SPHYB07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.3

Collected: 05/28/2025 Received: 05/29/2025 Completed: 06/16/2025 Client Coastal Clouds PO Box 16032

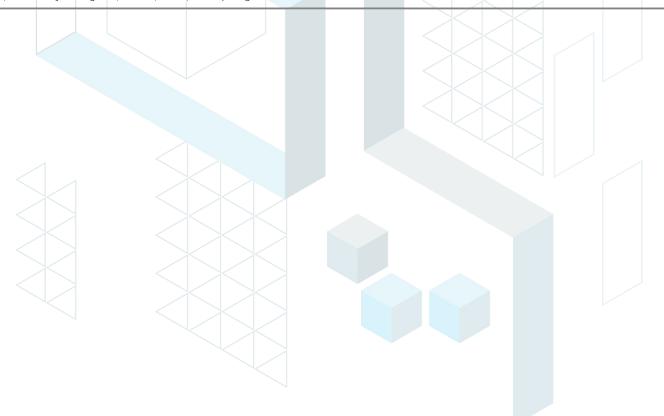
Irvine, CA 92623

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	

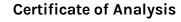
ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone Commercial Director Date: 10/03/2025

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







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#### **Sweet Peach Gummies**

Sample ID: SA-250528-62726

Batch: SPHYB07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.3 Collected: 05/28/2025 Received: 05/29/2025 Completed: 06/16/2025 Client

Coastal Clouds PO Box 16032 Irvine, CA 92623

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 I	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

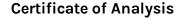
Red

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



Generated By: Ryan Bellone Commercial Director Date: 10/03/2025

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#### **Sweet Peach Gummies**

Sample ID: SA-250528-62726

Batch: SPHYB07

Type: Finished Product - Ingestible

Matrix: Edible - Gummy

Unit Mass (g): 4.3

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

Coastal Clouds PO Box 16032 Irvine, CA 92623

USA

# **Reporting Limit Appendix**

#### Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (pp	m) 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		

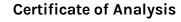
#### Pesticides - CA DCC

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

#### Mycotoxins - Colorado CDPHE

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







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#### **Sweet Peach Colorless**

Sample ID: SA-250730-66113 Batch: 072525-SP-A (SPHNC11) Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.3 Received: 08/01/2025 Completed: 09/12/2025 Client

Coastal Clouds PO Box 16032 Irvine, CA 92623 USA





Summary

Test **Date Tested** Cannabinoids 09/12/2025 Vitamin E Acetate 09/04/2025 Foreign Matter 08/27/2025 Heavy Metals 09/05/2025 09/11/2025 Microbials Mycotoxins 09/08/2025 Pesticides 09/09/2025 Residual Solvents 08/29/2025

Tested

**Status** 

0.255 %

Total Δ9-THC

0.255 %

Δ9-ΤΗС

0.503 %

Total Cannabinoids

**Not Tested** 

Moisture Content

**Not Detected** 

Foreign Matter

Yes

Internal Standard Normalization



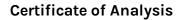














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#### **Sweet Peach Colorless**

Sample ID: SA-250730-66113 Batch: 072525-SP-A (SPHNC11) Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.3

Received: 08/01/2025 Completed: 09/12/2025 Client Coastal Clouds PO Box 16032 Irvine, CA 92623 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	0.230	9.89
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
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	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
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	0.00210	0.0903
Δ8-ΤΗС	0.00104	0.00312	0.0180	0.775
Δ8-THC acetate	0.00067	0.002	ND	ND
Δ8-ΤΗСΡ	0.00067	0.002	ND	ND
Δ8-ΤΗCV	0.00067	0.002	ND	ND
Δ9-ΤΗС	0.00076	0.00227	0.255	10.9
Δ9-THC acetate	0.00067	0.002	ND	ND
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND
Δ9-ΤΗСΡ	0.00067	0.002	ND	ND
Δ9-THCV	0.00069	0.00206	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-THCVA	0.00062	0.00186	ND	ND
(6aR,9R)-Δ10-THC	0.00067	0.002	ND	ND
(6a R,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			0.255	10.9
Total			0.503	21.6

ND = Not Detected; NR = Sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; 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: 10/03/2025

Tested By: Nicholas Howard Scientist Date: 09/12/2025







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#### **Sweet Peach Colorless**

Sample ID: SA-250730-66113 Batch: 072525-SP-A (SPHNC11) Type: Finished Product - Ingestible Matrix: Edible - Gummy

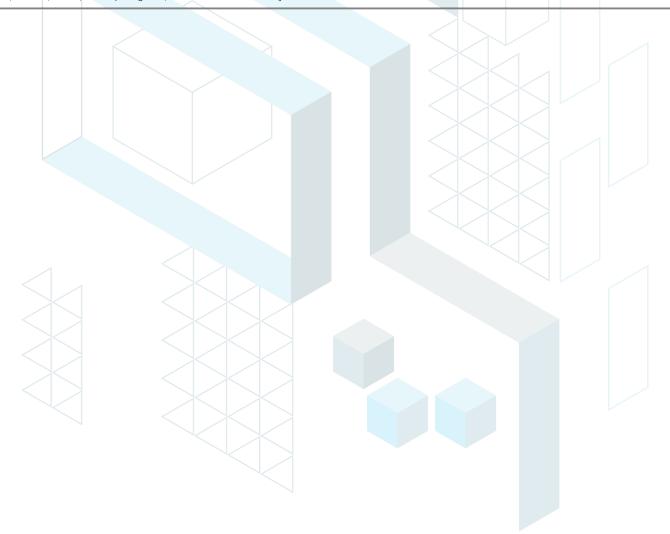
Unit Mass (g): 4.3

Received: 08/01/2025 Completed: 09/12/2025 Client Coastal Clouds PO Box 16032 Irvine, CA 92623 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: 10/03/2025 Tested By: Chris Farman Scientist Date: 09/05/2025







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#### **Sweet Peach Colorless**

Sample ID: SA-250730-66113 Batch: 072525-SP-A (SPHNC11) Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.3 Received: 08/01/2025 Completed: 09/12/2025 Client Coastal Clouds PO Box 16032 Irvine, CA 92623 USA

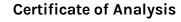
# Pesticides by LC-MS/MS and GC-MS/MS

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	Mevinphos	30	100	ND
Captan	30	100	ND	Myclobutanil	30	100	ND
Carbaryl	30	100	ND	Naled	30	100	ND
Carbofuran	30	100	ND	Oxamyl	30	100	ND
Chloranthraniliprole	30	100	ND	Paclobutrazol	30	100	ND
Chlordane	30	100	ND	Parathion methyl	30	100	ND
Chlorfenapyr	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
Cypermethrin	30	100	ND	Propiconazole	30	100	ND
Daminozide	30	100	107	Propoxur	30	100	ND
Diazinon	30	100	ND	Pyrethrins	30	100	ND
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
-enhexamid	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				

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Generated By: Ryan Bellone Commercial Director Date: 10/03/2025 Authorized By: Scott Caudill Laboratory Manager Date: 09/09/2025







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#### **Sweet Peach Colorless**

Sample ID: SA-250730-66113 Batch: 072525-SP-A (SPHNC11) Type: Finished Product - Ingestible Matrix: Edible - Gummy

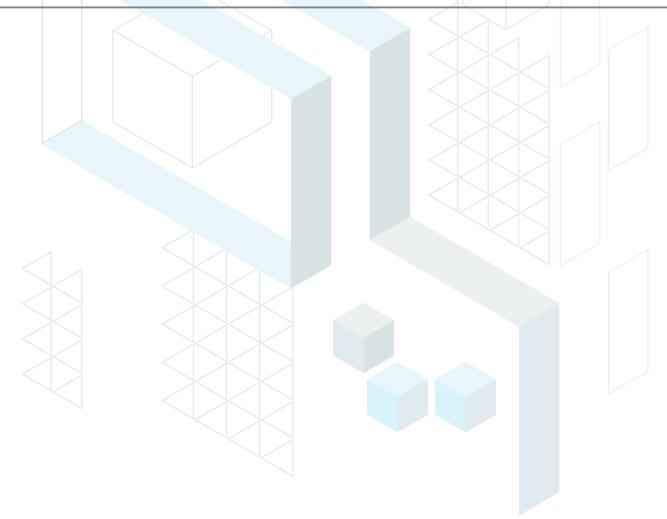
Unit Mass (g): 4.3

Received: 08/01/2025 Completed: 09/12/2025 Client Coastal Clouds PO Box 16032 Irvine, CA 92623 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	

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Generated By: Ryan Bellone Commercial Director Date: 10/03/2025

Tested By: Scott Caudill Laboratory Manager Date: 09/08/2025





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### **Certificate of Analysis**

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#### **Sweet Peach Colorless**

Sample ID: SA-250730-66113 Batch: 072525-SP-A (SPHNC11) Type: Finished Product - Ingestible Matrix: Edible - Gummy

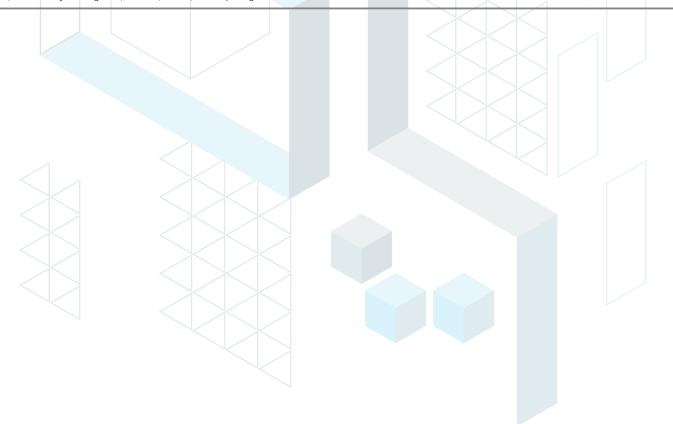
Unit Mass (g): 4.3

Received: 08/01/2025 Completed: 09/12/2025 Client Coastal Clouds PO Box 16032 Irvine, CA 92623 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: 10/03/2025 Tested By: Sara Cook Laboratory Technician Date: 09/11/2025







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#### **Sweet Peach Colorless**

Sample ID: SA-250730-66113 Batch: 072525-SP-A (SPHNC11) Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.3

Received: 08/01/2025 Completed: 09/12/2025 Client Coastal Clouds PO Box 16032 Irvine, CA 92623 USA

### Residual Solvents by HS-GC-MS

Analyte	LOD	LOQ	Result	Analyte	LOD	LOQ	Result
	(ppm)	(ppm)	(ppm)		(ppm)	(ppm)	(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



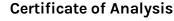
Commercial Director

Date: 10/03/2025

Scientist Date: 08/29/2025

Tested By: Kelsey Rogers







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### **Sweet Peach Colorless**

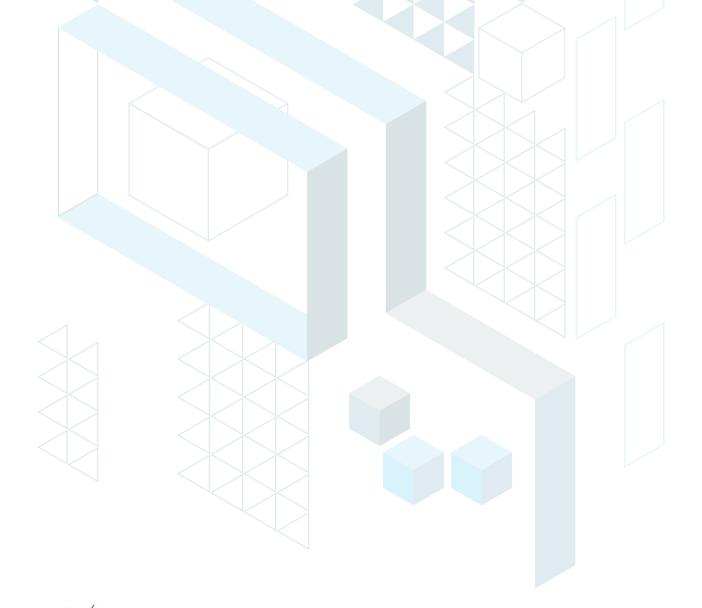
Sample ID: SA-250730-66113 Batch: 072525-SP-A (SPHNC11) Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.3

Received: 08/01/2025 Completed: 09/12/2025 Client Coastal Clouds PO Box 16032 Irvine, CA 92623 USA

### Vitamin E Acetate

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



Generated By: Ryan Bellone Commercial Director Date: 10/03/2025

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

