

Sunset Gummies

Sample ID: SA-250930-69771
 Batch: HC8SSGM925
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 3.46904

Received: 10/07/2025
 Completed: 10/17/2025

Client
 Highly Concentrated
 2144 Gulf Gate Dr.
 Sarasota, FL 34231
 USA
 Lic. #: 405998



Summary

Test	Date Tested	Status
Cannabinoids	10/17/2025	Tested
Foreign Matter	10/09/2025	Tested
Heavy Metals	10/16/2025	Tested
Microbials	10/13/2025	Tested
Mycotoxins	10/16/2025	Tested
Pesticides	10/16/2025	Tested
Residual Solvents	10/13/2025	Tested

ND Total Δ9-THC	0.584 % CBN	1.50 % Total Cannabinoids	Not Tested Moisture Content	Not Detected 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	0.136	4.72
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	ND	ND
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	0.159	5.50
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	0.584	20.3
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	0.0181	0.628
Δ4,8-iso-THC	0.00133	0.004	ND	ND
Δ8-iso-THC	0.00133	0.004	ND	ND
Δ8-THC	0.00104	0.00312	ND	ND
Δ8-THCV	0.00133	0.004	ND	ND
Δ9-THC	0.00076	0.00227	ND	ND
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
exo-THC	0.00133	0.004	ND	ND
(6aR,9R,10aR)-HHC	0.00133	0.004	0.00430	0.149
(6aR,9S,10aR)-HHC	0.00133	0.004	ND	ND
9R-H4-CBD	0.00133	0.004	0.377	13.1
9S-H4-CBD	0.00133	0.004	0.226	7.84
Total Δ9-THC			ND	ND
Total			1.50	52.2



Generated By: Ryan Bellone
 Commercial Director
 Date: 10/17/2025



Sunset Gummies

Sample ID: SA-250930-69771
Batch: HC8SSGM925
Type: Finished Product - Ingestible
Matrix: Edible - Gummy
Unit Mass (g): 3.46904

Received: 10/07/2025
Completed: 10/17/2025

Client
Highly Concentr8ed
2144 Gulf Gate Dr.
Sarasota, FL 34231
USA
Lic. #: 405998

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 $\Delta 9$ -THC = $\Delta 9$ -THCA * 0.877 + $\Delta 9$ -THC; Total CBD = CBDA * 0.877 + CBD;



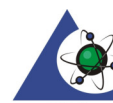
Generated By: Ryan Bellone
Commercial Director
Date: 10/17/2025



Tested By: Scott Caudill
Laboratory Manager
Date: 10/17/2025



ISO/IEC 17025:2017 Accredited
Accreditation #108651



Sunset Gummies

Sample ID: SA-250930-69771
 Batch: HC8SSGM925
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 3.46904

Received: 10/07/2025
 Completed: 10/17/2025

Client
 Highly Concentr8ed
 2144 Gulf Gate Dr.
 Sarasota, FL 34231
 USA
 Lic. #: 405998

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: 10/17/2025



Tested By: Chris Farman
 Scientist
 Date: 10/16/2025



Sunset Gummies

Sample ID: SA-250930-69771
 Batch: HC8SSGM925
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 3.46904

Received: 10/07/2025
 Completed: 10/17/2025

Client
 Highly Concentrated
 2144 Gulf Gate Dr.
 Sarasota, FL 34231
 USA
 Lic. #: 405998

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	Metaxyl	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
Carbaryl	30	100	ND	Myclobutanil	30	100	ND
Carbofuran	30	100	ND	Naled	30	100	ND
Chloranthraniliprole	30	100	ND	Oxamyl	30	100	ND
Chlorfenapyr	30	100	ND	Paclobutrazol	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
Cypermethrin	30	100	NR	Prallethrin	30	100	ND
Daminozide	30	100	ND	Propiconazole	30	100	ND
Diazinon	30	100	ND	Propoxur	30	100	ND
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
Etiozazole	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	Thiacloprid	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: 10/17/2025



Authorized By: Scott Caudill
 Laboratory Manager
 Date: 10/16/2025



Sunset Gummies

Sample ID: SA-250930-69771
 Batch: HC8SSGM925
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 3.46904

Received: 10/07/2025
 Completed: 10/17/2025

Client
 Highly Concentr8ed
 2144 Gulf Gate Dr.
 Sarasota, FL 34231
 USA
 Lic. #: 405998

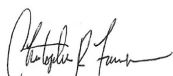
Mycotoxins by LC-MS/MS

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: 10/17/2025



Tested By: Chris Farman
 Scientist
 Date: 10/16/2025



Sunset Gummies

Sample ID: SA-250930-69771
 Batch: HC8SSGM925
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Unit Mass (g): 3.46904

Received: 10/07/2025
 Completed: 10/17/2025

Client
 Highly Concentrated
 2144 Gulf Gate Dr.
 Sarasota, FL 34231
 USA
 Lic. #: 405998

Microbials by PCR and Plating

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

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: 10/17/2025



Tested By: Sara Cook
 Laboratory Technician
 Date: 10/13/2025



Sunset Gummies

Sample ID: SA-250930-69771
Batch: HC8SSGM925
Type: Finished Product - Ingestible
Matrix: Edible - Gummy
Unit Mass (g): 3.46904

Received: 10/07/2025
Completed: 10/17/2025

Client
Highly Concentrated
2144 Gulf Gate Dr.
Sarasota, FL 34231
USA
Lic. #: 405998

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	167	500	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	167	500	ND	Xylenes (o-, m-, and p-)	14	43	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: 10/17/2025



Tested By: Kelsey Rogers
Scientist
Date: 10/13/2025

