

232 North Plaza Drive Nicholasville, KY 40356 +1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Certificate of Analysis

1 of 8

110121cbgg

Sample ID: SA-10212021-4961 Batch: 110121cbgg Type: Finished Products Matrix: Edible - Gummy

Received: 10/22/2021 Completed: 11/16/2021 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221



Summary

Test
Cannabinoids
Heavy Metals
Microbials
Mycotoxins
Pesticides
Residual Solvents
Terpenes

Date Tested
11/03/2021
11/15/2021
11/14/2021
11/16/2021
11/15/2021
11/15/2021

Status
Tested

Cannabinoids by HPLC-PDA and GC-MS/MS

<RLTotal Δ9-THC

0.513 % CBG

0.655 %

Total Cannabinoids

Not TestedMoisture Content

Not Tested

Foreign Matter

Internal Marker Recovered

Yes

										1	Recovered	J
LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)	mAU			SA-10	212021-4961				
0.00009	0.00028	0.00983	0.413	1250	9							
0.00018	0.00054	ND	ND									
0.00006	0.00018	ND	ND	1000								
0.00008	0.00024	0.124	5.19	1000	GE GE							
0.00004	0.00013	ND	ND									
0.00006	0.00018	0.00101	0.0424	750								
0.00002	0.00006	ND	ND									
0.00006	0.00017	0.513	21.5	500								
0.00005	0.00015	ND	ND	-								
0.00011	0.00033	0.00097	0.0408	250					andard			
0.00012	0.00037	ND	ND	230			7		rnal Sta			
0.00006	0.00017	0.00605	0.254		CBDV		W-THC	A CBC	\ \			
0.00006	0.00018	ND	ND	0			A					
0.0001	0.00031	ND	ND		2.5		5.0	7.5		10.0	min	
0.00008	0.00023	<rl< td=""><td><rl< td=""><td>(x10,000,000)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>ax Intensity : 34,877,</td></rl<></td></rl<>	<rl< td=""><td>(x10,000,000)</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>ax Intensity : 34,877,</td></rl<>	(x10,000,000)								ax Intensity : 34,877,
0.00008	0.00025	ND	ND	3.5						^		
0.00007	0.00021	ND	ND	3.0						Λ		
0.00006	0.00019	ND	ND	2.5			page					
		<rl< td=""><td>0.0542</td><td>1.5</td><td></td><td></td><td>Sta</td><td></td><td></td><td></td><td></td><td></td></rl<>	0.0542	1.5			Sta					
		0.124	5.19	1.0			Intern	Λ				
		0.655	27.5	0.5		_ /	Λ	/\	6 6		Λ	
	(%) 0.00009 0.00018 0.00006 0.00004 0.00006 0.00002 0.00006 0.00005 0.00011 0.00012 0.00006 0.00006 0.00006 0.00008 0.00008	(%) (%) 0.00009 0.00028 0.00018 0.00054 0.00006 0.00018 0.00004 0.00013 0.00006 0.00018 0.00002 0.00006 0.00005 0.00015 0.00011 0.00033 0.00012 0.00037 0.00006 0.00017 0.00006 0.00017 0.00006 0.00017 0.00006 0.00017 0.00006 0.00017 0.00008 0.00018 0.0001 0.00031 0.00008 0.00023 0.00008 0.00025 0.00007 0.00021	(%) (%) (%) 0.00009 0.00028 0.00983 0.00018 0.00054 ND 0.00006 0.00018 ND 0.00004 0.00013 ND 0.00006 0.00018 0.00101 0.00002 0.00006 ND 0.00005 0.00015 ND 0.00011 0.00033 0.00097 0.00012 0.00037 ND 0.00012 0.00037 ND 0.00014 0.00017 0.00605 0.00006 0.00017 0.00605 0.00008 0.00018 ND 0.00018 ND 0.00019 ND 0.00008 0.00023 <rl 0.00006="" 0.00007="" 0.00008="" 0.00019="" 0.00021="" 0.00025="" 0.124<="" <rl="" nd="" td=""><td>(%) (%) (mg/unit) 0.00009 0.00028 0.00983 0.413 0.00018 0.00054 ND ND 0.00006 0.00018 ND ND 0.00008 0.00024 0.124 5.19 0.00004 0.00013 ND 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ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC + Δ 9-THC + Δ 9-THC; Total CBD = CBDA + 0.877 + CBD;







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Certificate of Analysis

2 of 8

110121cbgg

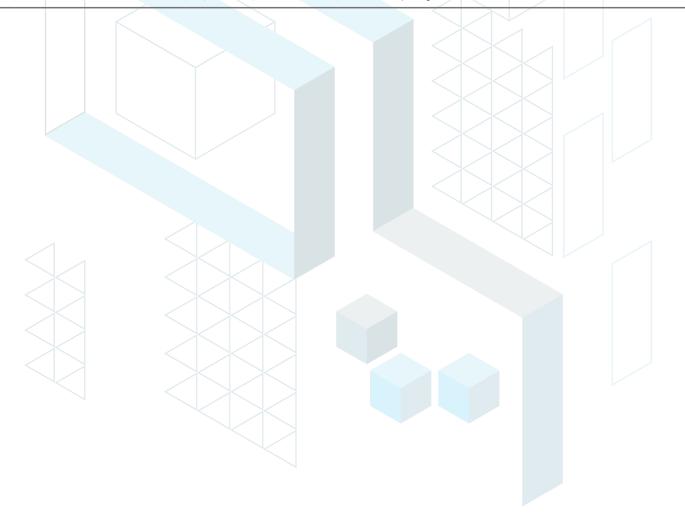
Sample ID: SA-10212021-4961 Batch: 110121cbgg Type: Finished Products Matrix: Edible - Gummy

Received: 10/22/2021 Completed: 11/16/2021 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND









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Certificate of Analysis

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110121cbgg

Sample ID: SA-10212021-4961 Batch: 110121cbgg Type: Finished Products Matrix: Edible - Gummy

Received: 10/22/2021 Completed: 11/16/2021 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221

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
Carbaryl	30	100	ND	Myclobutanil	30	100	ND
Carbofuran	30	100	ND	Naled	30	100	ND
Chloranthranili prole	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	ND	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
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	Thiacloprid	30	100	ND
Fipronil	30	100	ND	Thiamethoxam	30	100	ND
Flonicamid	30	100	ND	Trifloxystrobin	30	100	ND







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Certificate of Analysis

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110121cbgg

Sample ID: SA-10212021-4961 Batch: 110121cbgg Type: Finished Products Matrix: Edible - Gummy

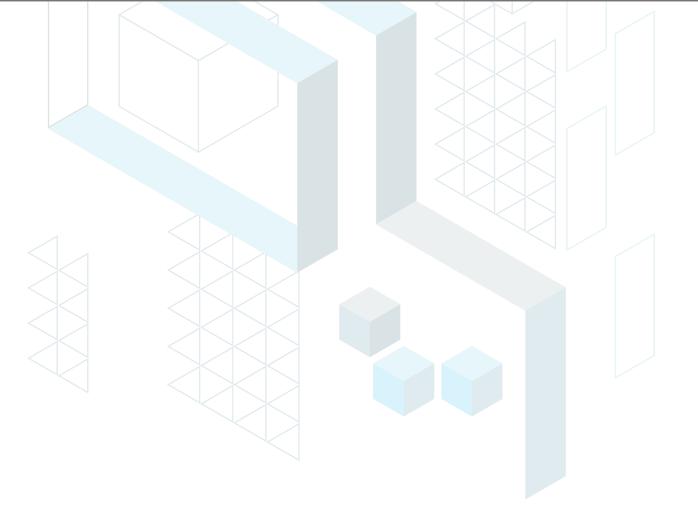
Received: 10/22/2021 Completed: 11/16/2021 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221

USA

Microbials by qPCR and/or Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Coliforms	1	ND	
Aerobic Bacteria	1	ND	
Salmonella			Not Detected per 1 gram
Total Enterobacteriaceae			Not Detected per 1 gram









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Certificate of Analysis

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110121cbgg

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Received: 10/22/2021 Completed: 11/16/2021 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221

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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Certificate of Analysis

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110121cbgg

Sample ID: SA-10212021-4961 Batch: 110121cbgg Type: Finished Products Matrix: Edible - Gummy

Received: 10/22/2021 Completed: 11/16/2021 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Residual Solvents by HS-GC-MS/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	130	388	ND	2-Methylbutane	167	500	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
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	7	20	ND
Ethanol	167	500	ND	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethylene Glycol	21	62	ND				







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Certificate of Analysis

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110121cbgg

Sample ID: SA-10212021-4961 Batch: 110121cbgg Type: Finished Products Matrix: Edible - Gummy

Received: 10/22/2021 Completed: 11/16/2021 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221

Terpenes by HS-GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α-Bisabolol	0.00001	0.00005	0.001284	Limonene	0.00001	0.00001	ND
(+)-Borneol	0.00001	0.00005	ND	Linalool	0.00001	0.00001	ND
Camphene	0.00001	0.00005	ND	β-myrcene	0.00001	0.00001	ND
Camphor	0.00001	0.00005	ND	Nerol	0.00001	0.00001	ND
3-Carene	0.00001	0.00005	ND	cis-Nerolidol	0.00001	0.00001	ND
β-Caryophyllene	0.00001	0.00005	ND	trans-Nerolidol	0.00001	0.00001	ND
Caryophyllene Oxide	0.00001	0.00005	ND	Ocimene	0.00001	0.00001	ND
α -Cedrene	0.00001	0.00005	ND	α -Phellandrene	0.00001	0.00001	ND
Cedrol	0.00001	0.00005	ND	α -Pinene	0.00001	0.00001	ND
Eucalyptol	0.00001	0.00005	ND	β-Pinene	0.00001	0.00001	ND
Fenchone	0.00001	0.00005	ND	Pulegone	0.00001	0.00001	ND
Fenchyl Alcohol	0.00001	0.00005	ND	Sabinene	0.00001	0.00001	ND
Geraniol	0.00001	0.00005	ND	Sabinene Hydrate	0.00001	0.00001	ND
Geranyl Acetate	0.00001	0.00005	ND	α -Terpinene	0.00001	0.00001	ND
Guaiol	0.00001	0.00005	0.000309	γ-Terpinene	0.00001	0.00001	ND
Hexadhydrothymol	0.00001	0.00005	ND	α -Terpineol	0.00001	0.00001	ND
lpha-Humulene	0.00001	0.00005	ND	γ-Terpineol	0.00001	0.00001	ND
Isoborneol	0.00001	0.00005	ND	Terpinolene	0.00001	0.00001	ND
Isopulegol	0.00001	0.00005	ND	Total Terpenes (%)			0.00159

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Sweet



Floral



Chamomile



Pine



Cypress

Se Culso





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Certificate of Analysis

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110121cbgg

Sample ID: SA-10212021-4961 Batch: 110121cbgg Type: Finished Products Matrix: Edible - Gummy

Received: 10/22/2021 Completed: 11/16/2021

1000

Client SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221

USA

Reporting Limit Appendix

Cannabinoids -	- Broad Spectrum
Limit	

Analyte	L	imit (%) Analyte	Limit (%)
Δ9-ΤΗС		0.01	Δ9-ΤΗСΑ	0.01
Total THC		0.01		
Heavy Metals -		ſ		
Analyte	Li	mit (pp	b) Analyte	Limit (ppb)
Arsenic		200	Lead	500
Cadmium		200	Mercury	100
Microbials -				
Analyte	Lim	nit (CFU	/g) Analyte	Limit (CFU/g)

Aerobic Bacteria

Residual Solvents - USP 467

Coliforms

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	5000
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
N,N-Dimethylformamide	880	n-Propane	5000
2,2-Dimethylpropane	5000	1-Propanol	5000
1,4-Dioxane	380	Pyridine	200
Ethanol	5000	Tetrahydrofuran	720
2-Ethoxyethanol	160	Toluene	890
Ethyl Acetate	5000	Trichloroethylene	80
Ethyl Ether	5000	Tetramethylene Sulfone	160
Ethylbenzene	70	Xylenes (o-, m-, and p-)	2170
Ethylene Glycol	620		

Pesticides - CA BCC

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	Methomyl	100
Boscalid	10000	Mevinphos	30
Carbaryl	500	Myclobutanil	9000
Carbofuran	30	Naled	500
Chloranthraniliprole	40000	Oxamyl	200
Chlorfenapyr	30	Paclobutrazol	30
Chlorpyrifos	30	Permethrin	20000
Clofentezine	500	Phosmet	200
Coumaphos	30	Piperonyl Butoxide	8000
Cypermethrin	1000	Prallethrin	400
Daminozide	30	Propiconazole	20000
Diazinon	200	Propoxur	30
Dichlorvos	30	Pyrethrins	1000
Dimethoate	30	Pyridaben	3000
Dimethomorph	20000	Spinetoram	3000
Ethoprophos	30	Spinosad	3000
Etofenprox	30	Spiromesifen	12000
Etoxazole	1500	Spirotetramat	13000
Fenhexamid	10000	Spiroxamine	30
Fenoxycarb	30	Tebuconazole	2000
Fenpyroximate	2000	Thiacloprid	30
Fipronil	30	Thiamethoxam	4500
Flonicamid	2000	Trifloxystrobin	30000

Mycotoxins -

Analyte	Limit (ppm) Analyte	Limit (ppm)
Bì	20 B2	20
G1	20 G2	20
Ochratoxin A	20	

