DBR23100301 (1:1:1 CBN)

Sample ID: SA-231120-30371

Batch: 101523N111

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.6192 Received: 11/07/2023 Completed: 11/30/2023 Client

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

USA



Summary

Test
Cannabinoids
Heavy Metals
Microbials
Mycotoxins
Pesticides
Residual Solvents
Terpenes

Date Tested
11/13/2023
11/30/2023
11/28/2023
11/30/2023
11/30/2023
11/16/2023
11/27/2023

Status
Tested
Tested
Tested
Tested
Tested
Tested
Tested
Tested

0.167 %Total Δ9-THC

0.167 % Δ9-THC

0.488 %
Total Cannabinoids

Not TestedMoisture Content

Not TestedForeign Matter

Yes
Internal Standard
Normalization

Cannabinoids by HPLC-PDA and/or 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	0.162	9.09
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	0.159	8.94
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	0.167	9.38
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND
Δ9-ΤΗCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
Total Δ9-THC			0.167	9.38
Total			0.488	27.4

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-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone

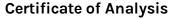
CCO Date: 11/30/2023 Tested By: Nicholas Howard Scientist Date: 11/13/2023







ISO/IEC 17025:2017 Accredited Accreditation #108651





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 7

DBR23100301 (1:1:1 CBN)

Sample ID: SA-231120-30371 Batch: 101523N111

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.6192

Received: 11/07/2023 Completed: 11/30/2023 Client

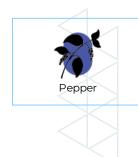
SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221

USA

Terpenes by GC-MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α -Bisabolol	0.0002	0.001	ND	Limonene	0.0002	0.001	<loq< th=""></loq<>
(+)-Borneol	0.0002	0.001	ND	Linalool	0.0002	0.001	<loq< th=""></loq<>
Camphene	0.0002	0.001	ND	β-myrcene	0.0002	0.001	<loq< th=""></loq<>
Camphor	0.0004	0.002	ND	Nerol	0.0002	0.001	ND
3-Carene	0.0002	0.001	ND	cis-Nerolidol	0.0002	0.001	ND
β-Caryophyllene	0.0002	0.001	0.00132	trans-Nerolidol	0.0002	0.001	ND
Caryophyllene Oxide	0.0002	0.001	ND	Ocimene	0.0002	0.001	<loq< th=""></loq<>
α -Cedrene	0.0002	0.001	ND	α -Phellandrene	0.0002	0.001	ND
Cedrol	0.0002	0.001	ND	α-Pinene	0.0002	0.001	ND
Eucalyptol	0.0002	0.001	ND	β-Pinene	0.0002	0.001	ND
Fenchone	0.0004	0.002	ND	Pulegone	0.0002	0.001	ND
Fenchyl Alcohol	0.0002	0.001	ND	Sabinene	0.0002	0.001	ND
Geraniol	0.0002	0.001	ND	Sabinene Hydrate	0.0002	0.001	ND
Geranyl Acetate	0.0002	0.001	ND	α-Terpinene	0.0002	0.001	ND
Guaiol	0.0002	0.001	ND	γ-Terpinene	0.0002	0.001	ND
Hexahydrothymol	0.0002	0.001	ND	α-Terpineol	0.0001	0.0005	ND
α -Humulene	0.0002	0.001	<loq< th=""><th>γ-Terpineol</th><th>0.0001</th><th>0.0005</th><th>ND</th></loq<>	γ-Terpineol	0.0001	0.0005	ND
Isoborneol	0.0002	0.001	ND	Terpinolene	0.0002	0.001	<loq< th=""></loq<>
Isopulegol	0.0002	0.001	ND	Valencene	0.0002	0.001	ND
				Total Terpenes (%)			0.00458

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









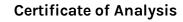


Generated By: Ryan Bellone CCO Date: 11/30/2023

Tested By: Jasper van Heemst Principal Scientist

Date: 11/27/2023







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

3 of 7

DBR23100301 (1:1:1 CBN)

Sample ID: SA-231120-30371 Batch: 101523N111 Type: Finished Product - Ingestible Matrix: Edible - Gummy

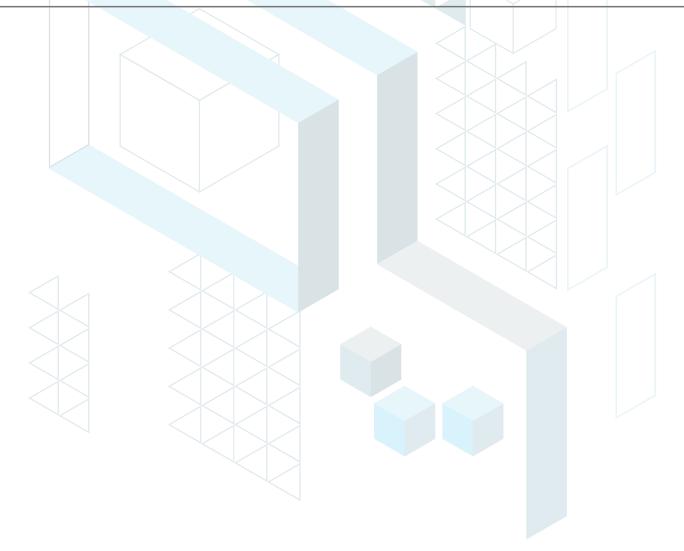
Unit Mass (g): 5.6192

Received: 11/07/2023 Completed: 11/30/2023 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	42.4
Mercury	12	50	ND

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

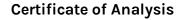


Generated By: Ryan Bellone CCO Date: 11/30/2023

Tested By: Chris Farman Scientist Date: 11/30/2023



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 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 and provide measurement uncertainty upon request.





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

4 of 7

DBR23100301 (1:1:1 CBN)

Sample ID: SA-231120-30371

Batch: 101523N111

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.6192 Received: 11/07/2023 Completed: 11/30/2023 Client

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

USA

Pesticides by LC-MS/MS

	LOD	LOQ	Result		LOD	LOQ	Result
Analyte	(ppb)	(ppb)	(ppb)	Analyte	(ppb)	(ppb)	(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
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Chlorpyrifos	30	100	ND	Paclobutrazol	30	100	ND
Clofentezine	30	100	ND	Permethrin	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Cypermethrin	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

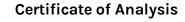
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 11/30/2023

Tested By: Jasper van Heemst Principal Scientist Date: 11/30/2023





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 7

DBR23100301 (1:1:1 CBN)

Sample ID: SA-231120-30371 Batch: 101523N111

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.6192 Received: 11/07/2023 Completed: 11/30/2023 Client

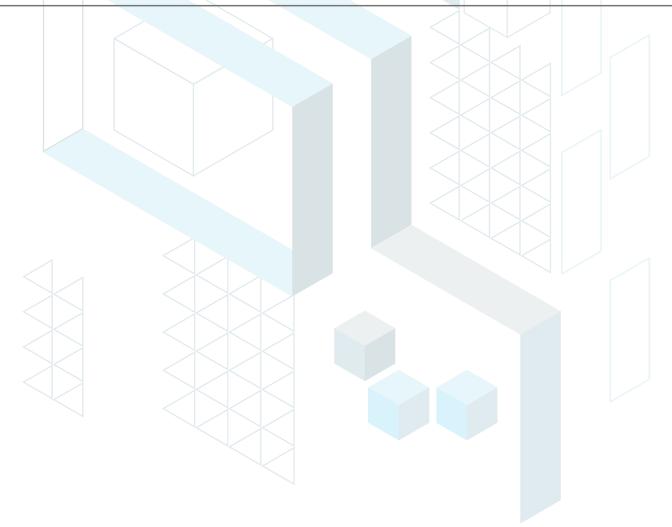
SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221

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; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Date: 11/30/2023 Tested By: Jasper van Heemst Principal Scientist Date: 11/30/2023



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 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 and provide measurement uncertainty upon request.



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

6 of 7

DBR23100301 (1:1:1 CBN)

Sample ID: SA-231120-30371 Batch: 101523N111

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.6192 Received: 11/07/2023 Completed: 11/30/2023 Client

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

USA

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	1	ND	
Total coliforms	1	ND	
Generic E. coli	1	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram

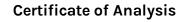
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone

CCO Date: 11/30/2023 Tested By: Lucy Jone: Scientist Date: 11/28/2023







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

7 of 7

DBR23100301 (1:1:1 CBN)

Sample ID: SA-231120-30371

Batch: 101523N111

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.6192

Received: 11/07/2023 Completed: 11/30/2023 Client

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

USA

Residual Solvents by HS-GC-MS

			1[\/				
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	(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	1570	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; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 11/30/2023

Tested By: Kelsey Rogers Scientist Date: 11/16/2023

