

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 94103  
 Order Name: 061022PTCS  
 Batch#: 061022PTCS Cat Snacks  
 Received: 04/27/2022  
 Completed: 05/05/2022

SunFlora Inc.



### Sample



### Cannabinoids Test

HPLC-DAD  
 GSL SOP 400

UPLOADED: 04/28/2022 13:06:14

Cannabinoids	LOQ(mg/g)	LOD(mg/g)	weight(%)	mg/g	mg/unit
D9-THC	0.1954	0.0645	N/D	N/D	N/D
THCA	0.1954	0.0645	N/D	N/D	N/D
CBD	0.1954	0.0645	<b>0.092%</b>	<b>0.925</b>	<b>0.342</b>
CBDA	0.1954	0.0645	N/D	N/D	N/D
CBDV	0.1954	0.0645	N/D	N/D	N/D
CBC	0.1954	0.0645	N/D	N/D	N/D
CBN	0.1954	0.0645	N/D	N/D	N/D
CBG	0.1954	0.0645	N/D	N/D	N/D
CBGA	0.1954	0.0645	N/D	N/D	N/D
D8-THC	0.1954	0.0645	N/D	N/D	N/D
THCV	0.1954	0.0645	N/D	N/D	N/D
TOTAL D9-THC			<b>N/D</b>	<b>N/D</b>	<b>N/D</b>
TOTAL CBD*			<b>0.092%</b>	<b>0.925</b>	<b>0.3</b>
TOTAL CANNABINOIDS			<b>0.092%</b>	<b>0.925</b>	<b>0.3</b>

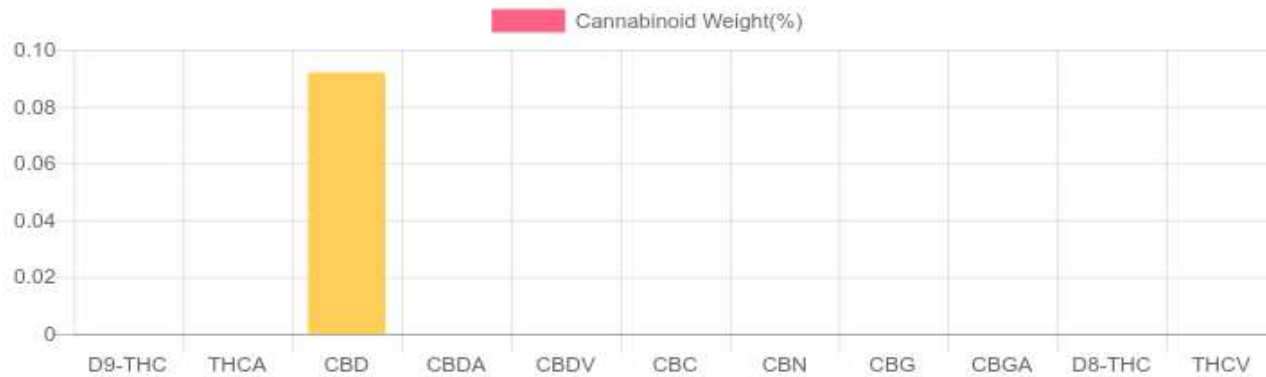
**N/D**  
Total D9-THC

**0.092%**  
Total CBD

**0.3 mg**  
Cannabinoids per unit

**0.3 mg**  
CBD per unit

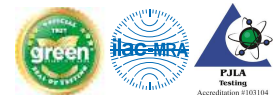
1 unit = 0.37 grams per unit x Cannabinoid concentration



\*Total CBD = CBD + CBDA x 0.877  
 N/D - Not Detected, B/LOQ - Below Limit of Quantification

Diana Asensio, M.S.,  
 Lab Director

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 1-833 TEST CBD



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### PESTICIDE ANALYSIS:

GSL SOP 401

UPLOADED: 04/29/2022 16:55:06

GC-MS/MS

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CAPTAN	3.000	N/D	0.100	0.010
CHLORDANE	0.100	N/D	0.100	0.010
CHLORFENAPYR	0.100	N/D	0.100	0.010
COUMAPHOS	0.100	N/D	0.100	0.010

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CYFLUTHRIN	1.000	N/D	0.100	0.010
CYPERMETHRIN	1.000	N/D	0.100	0.010
PARATHION-METHYL	0.100	N/D	0.100	0.010
PENTACHLORONITROBENZENE	0.200	N/D	0.100	0.010

LC-MS/MS

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.300	N/D	0.035	0.002
ACEPHATE	3.000	N/D	0.040	0.002
ACEQUINOCYL	2.000	N/D	0.002	0.002
ACETAMIPRID	3.000	N/D	0.002	0.002
ALDICARB	0.100	N/D	0.010	0.002
AZOXYSTROBIN	3.000	N/D	0.040	0.002
BIFENAZATE	3.000	N/D	0.002	0.002
BIFENTHRIN	0.500	N/D	0.002	0.002
BOSCALID	3.000	N/D	0.050	0.010
CARBARYL	0.500	N/D	0.004	0.002
CARBOFURAN	0.100	N/D	0.010	0.002
CHLORANTRANILIPROLE	3.000	N/D	0.010	0.002
CHLORMEQUAT	3.000	N/D	0.004	0.002
CHLORIDE				
CHLORPYRIFOS	0.100	N/D	0.010	0.002
CLOFENTEZINE	0.500	N/D	0.002	0.002
DAMINOZIDE	0.100	N/D	0.040	0.010
DIAZINON	0.200	N/D	0.010	0.002
DICHLORVOS	0.100	N/D	0.040	0.002
DIMETHOATE	0.100	N/D	0.002	0.002
DIMETHOMORPH	3.000	N/D	0.002	0.001
ETHOPROPHOS	0.100	N/D	0.010	0.002
ETOFENPROX	0.100	N/D	0.002	0.002
ETOXAZOLE	1.500	N/D	0.002	0.002
FENHEXAMID	3.000	N/D	0.040	0.010
FENOXYCARB	0.100	N/D	0.004	0.002
FENPYROXIMATE	2.000	N/D	0.002	0.002
FIPRONIL	0.100	N/D	0.004	0.002
FLONICAMID	2.000	N/D	0.010	0.002
FLUDIOXONIL	3.000	N/D	0.004	0.002
HEXYTHIAZOX	2.000	N/D	0.004	0.002

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
IMAZALIL	0.100	N/D	0.010	0.002
IMIDACLOPRID	3.000	N/D	0.002	0.002
KRESOXIM-METHYL	1.000	N/D	0.002	0.002
MALATHION	2.000	N/D	0.040	0.010
METALAXYL	3.000	N/D	0.004	0.002
METHIACARB	0.100	N/D	0.010	0.002
METHOMYL	0.100	N/D	0.002	0.002
MEVINPHOS	0.100	N/D	0.036	0.009
MYCLOBUTANIL	3.000	N/D	0.040	0.002
NALED	0.500	N/D	0.010	0.002
OXAMYL	0.500	N/D	0.002	0.002
PACLOBUTRAZOL	0.100	N/D	0.004	0.002
PERMETHRINS	1.000	N/D	0.010	0.002
PHOSMET	0.200	N/D	0.002	0.002
PIPERONYL				
BUTOXIDE	3.000	0.004	0.002	0.002
PRALLETHRIN	0.400	N/D	0.010	0.002
PROPICONAZOLE	1.000	N/D	0.040	0.002
PROPOXUR	0.100	N/D	0.010	0.002
PYRETHRINS	1.000	N/D	0.013	0.001
PYRIDABEN	3.000	N/D	0.002	0.002
SPINETORAM	3.000	N/D	0.003	0.001
SPINOSAD	3.000	N/D	0.001	0.001
SPIROMESIFEN	3.000	N/D	0.002	0.002
SPIROTETRAMAT	3.000	N/D	0.010	0.002
SPIROXAMINE	0.100	N/D	0.040	0.002
TEBUCONAZOLE	1.000	N/D	0.040	0.010
THIACLOPRID	0.100	N/D	0.002	0.002
THIAMETHOXAM	1.000	N/D	0.010	0.002
TRIFLOXYSTROBIN	3.000	N/D	0.002	0.002

N/D = Not Detected, A/LOQ = Above LOQ Level, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level

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 Lab Director

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Completed: 05/05/2022

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### RESIDUAL SOLVENTS:

HS-GC-MS

GSL SOP 405

Uploaded: 05/03/2022 15:05:16

Residual Solvent	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
1,1-DICHLOROETHENE	8	N/D	0.63	0.6
1,2-DICHLOROETHANE	2	N/D	0.12	0.012
1,2-DICHLOROETHENE	5	N/D	0.73	0.09
ACETONE	5,000	B/LOQ	140	9
ACETONITRILE	410	B/LOQ	25	0.72
BENZENE	1	N/D	1	0.6
BUTANE	5,000	N/D	50	48
CHLOROFORM	1	N/D	1	0.5
ETHANOL	5,000	2,894	140	12
ETHYL ACETATE	5,000	N/D	140	2.4
ETHYL ETHER	5,000	N/D	140	6
ETHYLENE OXIDE	1	N/D	2	0.6
ISOPROPYL ALCOHOL	5,000	B/LOQ	140	3
METHANOL	3,000	B/LOQ	100	6
METHYLENE CHLORIDE	125	N/D	1.5	1.5
N-HEPTANE	5,000	N/D	140	6
N-HEXANE	290	N/D	18	0.06
PENTANE	5,000	N/D	140	9
PROPANE	5,000	N/D	30	30
TOLUENE	890	N/D	53	0.9
TRICHLOROETHENE	1	N/D	1	0.3
XYLENES	150	N/D	130	1.8

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### Microbial Analysis:

Microbial Analysis GSL SOP 406

Uploaded: 05/05/2022 13:50:45

### MICROBIAL ANALYSIS:

Test	SOP	Test Method	Device Used	Allowable Criteria	Actual Result
STEC E. COLI*	406	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
SALMONELLA*	406	REAL-TIME PCR	ARIAMX PCR	< 1 CFU/G	NOT DETECTED
LISTERIA MONOCYTOGENES	406	REAL-TIME PCR	ARIAMX PCR	NOT APPLICABLE	NOT DETECTED
PATHOGENIC E. COLI	412	3M	3M	NOT APPLICABLE	NOT DETECTED

\* STEC and Salmonella run as Multiplex

\*\* CFU/g Calculation based on MIP/Extract matrix

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### Mycotoxin Analysis:

LC-MS/MS  
GSL SOP 401

Uploaded: 04/29/2022 16:55:00

Analyte	LOQ (ppb)	LOD (ppb)	Action Lvl (ppb)	Results (ppb)
AFLATOXIN B1	1	1	20	N/D
AFLATOXIN B2	1	1	20	N/D
AFLATOXIN G1	1	1	20	N/D
AFLATOXIN G2	1	1	20	N/D
OCHRATOXIN A	1	1	20	N/D

### Heavy Metals Analysis:

ICP-MS  
GSL SOP 403

Uploaded: 04/29/2022 17:12:56

Metal	LOQ (ppb)	LOD (ppb)	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	75	20	200	B/LOQ
CADMIUM (CD)	75	20	200	B/LOQ
MERCURY (HG)	75	20	100	N/D
LEAD (PB)	75	20	500	B/LOQ

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