

# CERTIFICATE OF ANALYSIS



Order Name: 10mg Capsules  
Batch#: 112818BSCP  
Completed: 02/04/2019  
Expires: 02/04/2020

SunFlora Inc.



## Sample



## Testing Overview

Test Name	Status
CANNABINOID PROFILE	TESTED
TERPENOID ANALYSIS	TESTED
PESTICIDES ANALYSIS	TESTED
RESIDUAL SOLVENTS ANALYSIS	TESTED
MYCOTOXIN ANALYSIS	NOT TESTED
MICROBIAL ANALYSIS	NOT TESTED
HEAVY METAL ANALYSIS	TESTED
MOISTURE ANALYSIS	NOT TESTED
WATER ACTIVITY	NOT TESTED
FOREIGN MATERIALS ANALYSIS	NOT TESTED

## Cannabinoids Test

HPLC - Shimadzu LC2030C Plus

cannabinoids		weight(%)	mg/g
DELTA-9-TETRAHYDROCANNABINOL	D9-THC	N/D	N/D
TETRAHYDROCANNABINOLIC ACID	THCA	N/D	N/D
CANNABIDIOL	CBD	4.020%	40.200
CANNABIDIOLIC ACID	CBDA	N/D	N/D
CANNABIDIVARIN	CBDV	0.025%	0.250
CANNABICHROMENE	CBC	0.276%	2.760
CANNABINOL	CBN	0.031%	0.310
CANNABIGEROL	CBG	0.028%	0.280
CANNABIGEROLIC ACID	CBGA	N/D	N/D
DELTA-8-TETRAHYDROCANNABINOL	D8-THC	N/D	N/D
TETRAHYDROCANNABIVARIN	THCV	N/D	N/D

## Notes

20.1 mg CBD per capsule



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Dylan Swart, Lab Director

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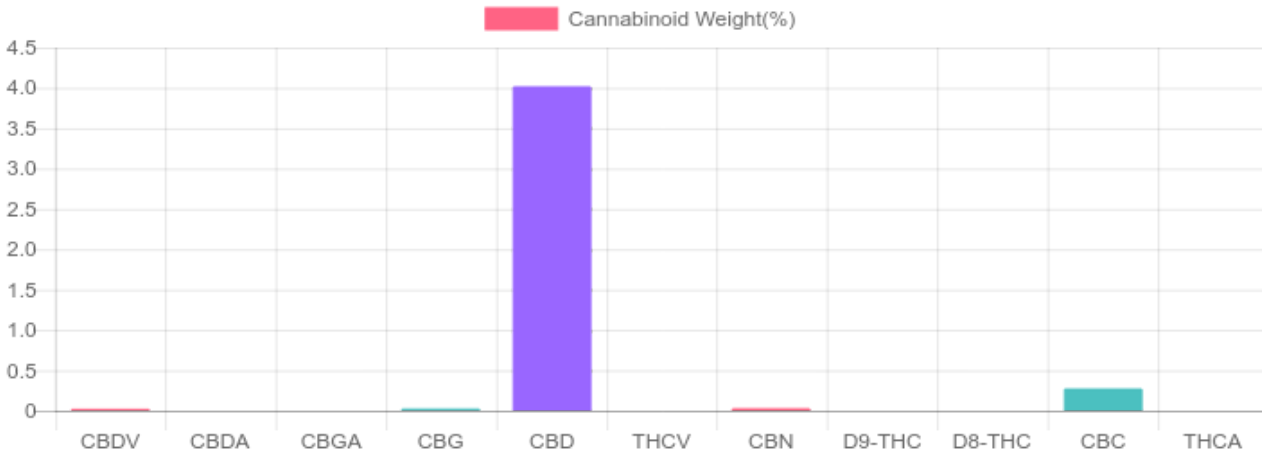


## Sample



## Cannabinoids Test

cannabinoids		weight(%)	mg/g
DELTA-9-TETRAHYDROCANNABINOL	D9-THC	N/D	N/D
TETRAHYDROCANNABINOLIC ACID	THCA	N/D	N/D
CANNABIDIOL	CBD	<b>4.020%</b>	<b>40.200</b>
CANNABIDIOLIC ACID	CBDA	N/D	N/D
CANNABIDIVARIN	CBDV	<b>0.025%</b>	<b>0.250</b>
CANNABICHROMENE	CBC	<b>0.276%</b>	<b>2.760</b>
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CANNABIGEROLIC ACID	CBGA	N/D	N/D
DELTA-8-TETRAHYDROCANNABINOL	D8-THC	N/D	N/D
TETRAHYDROCANNABIVARIN	THCV	N/D	N/D
TOTAL THC = D9-THC + THCA X 0.877		TOTAL THC	<b>0.000%</b>
TOTAL CBD = CBD + CBDA X 0.877		TOTAL CBD	<b>4.020%</b>
		TOTAL CANNABINOIDS	<b>4.379%</b>



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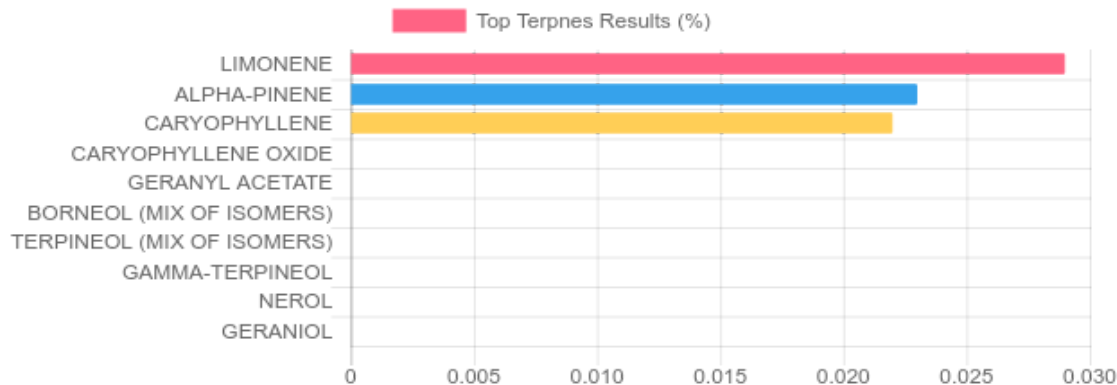
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## TERPENES:

GC-Headspace - Shimadzu GCMS QP2020 with HS20

Terpene	Results (%)	Terpene	Results (%)
(1R)-ENDO-(+)-FENCHYL ALCOHOL	N/D	GAMMA-TERPINEOL	N/D
3-CARENE	N/D	GAMMA-TERPINENE	N/D
ALPHA-BISABOLOL	N/D	GERANIOL	N/D
ALPHA-CEDRENE	N/D	GERANYL ACETATE	N/D
ALPHA-PINENE	0.002%	GUAJOL	N/D
ALPHA-TERPINENE	N/D	HUMULENE	N/D
ALPHA-PHELLANDRENE	N/D	ISOBORNEOL	N/D
BETA-MYRCENE	N/D	ISOPULEGOL	N/D
BETA-PINENE	N/D	LIMONENE	0.003%
BORNEOL (MIX OF ISOMERS)	N/D	LINALOOL	N/D
CAMPHENE	N/D	MENTHOL	N/D
CAMPHOR	N/D	NEROL	N/D
CAMPHOR (MIX OF ISOMERS)	N/D	PULEGONE	N/D
CARYOPHYLLENE	0.002%	SABINENE	N/D
CARYOPHYLLENE OXIDE	N/D	SABINENE HYDRATE	N/D
CEDROL	N/D	TERPINEOL (MIX OF ISOMERS)	N/D
CIS-BETA-OCIMENE	N/D	TERPINOLENE	N/D
CIS-NEROLIDOL	N/D	TRANS-BETA-OCIMENE	N/D
EUCALYPTOL	N/D	TRANS-NEROLIDOL	N/D
FENCHONE	N/D	VALENCENE	N/D
FENCHONE (ISOMER)	N/D		



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## PESTICIDE ANALYSIS:

GC QQQ - Shimadzu GCMS-TQ8040

<u>Pesticide</u>	<u>Action Level (ppb)</u>	<u>Results (ppb)</u>
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## PESTICIDE ANALYSIS:

GC QQQ - Shimadzu LCMS-8060

<u>Pesticide</u>	<u>Action Level (ppb)</u>	<u>Results (ppb)</u>
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## RESIDUAL SOLVENTS:

GC-Headspace - Shimadzu GCMS QP2020 with HS20

Residual Solvent	Action Level (ppm)	Results (ppm)
ACETONE	5,000.000	N/D
ACETONITRILE	410.000	N/D
BENZENE	1.000	N/D
BUTANE	5,000.000	N/D
CHLOROFORM	1.000	N/D
DICHLOROETHANE	1.000	N/D
DICHLOROMETHANE	1.000	N/D
ETHANOL	5,000.000	N/D
ETHYL ACETATE	5,000.000	N/D
ETHYL ETHER	5,000.000	N/D
ISOPROPYL ALCOHOL	5,000.000	N/D
METHANOL	3,000.000	N/D
N-HEPTANE	5,000.000	N/D
N-HEXANE	290.000	N/D
PENTANE	5,000.000	N/D
PROPANE	5,000.000	N/D
TOLUENE	890.000	N/D
TRICHLOROETHANE	1.000	N/D
XYLENES	2,170.000	N/D



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## Heavy Metals Analysis:

ICP-MS - Shimadzu ICPMS-2030

Metal	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	200.000	BELOW LOQ
CADMIUM (CD)	200.000	BELOW LOQ
MERCURY (HG)	100.000	BELOW LOQ
LEAD (PB)	500.000	BELOW LOQ

\*Lower Limit of Quantitation (LOQ) is 50 ppb



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