



# Certificate of Analysis

**SAMPLE:DA91203010-002**  
**Harvest/Lot ID: 91342 19320**

Seed to Sale #N/A

**Batch#:** 91342 19320

**Sample Size:** 60 gram

**Ordered :** 11/27/19

**Sampled :** 11/27/19

**Completed:** 12/05/19 Expires: 12/05/20

**Sampling Method:** SOP Client Method

**PASSED**

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Dec 05, 2019 | Sky Organics  
CBD

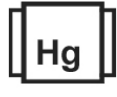


16591 Germaine Dr Delray Beach  
FL, USA 33446

**PRODUCT IMAGE SAFETY RESULTS**



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**NOT TESTED**



Moisture  
**NOT TESTED**



Terpenes  
**NOT TESTED**

**MISC.**

**CANNABINOID RESULTS**

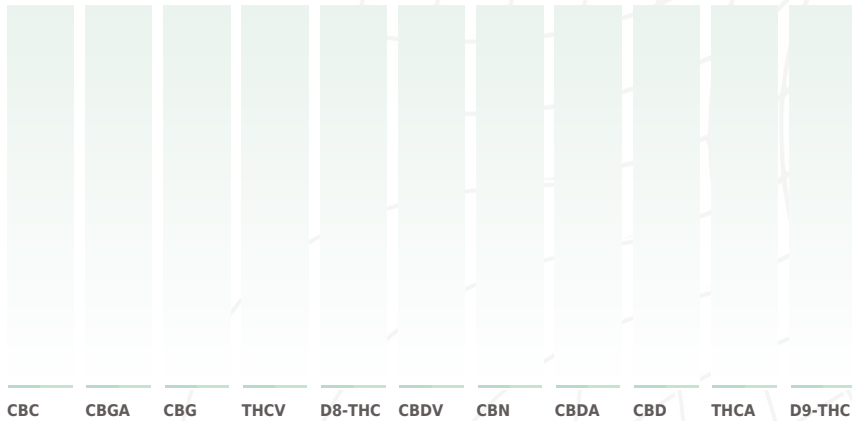


**Total THC**  
**0.000%**  
THC/Container :0.00 mg



**Total CBD**  
**0.474%**  
CBD/Container :284.40 mg

ND	0.186 %	ND	ND	0.217 %	ND	0.254 %	ND	0.474 %	ND	ND
ND	1.860 mg/g	ND	ND	2.170 mg/g	ND	2.540 mg/g	ND	4.740 mg/g	ND	ND



**Cannabinoid Profile Test**

<b>Analyst</b> 450	<b>Weight</b> 3.1053g	<b>Sample Prep :</b> 2019-12-03 12:12:14	<b>Extracted By :</b> 574
<b>Analysis Method -SOP.T.40.020, SOP.T.30.050</b>			
<b>Analytical Batch -DA008396POT</b>			
<b>Reagent</b>	<b>Dilution</b> 400	<b>Consums. ID</b>	

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

	<b>Filtration</b>	<b>PASSED</b>
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<b>Analyte</b> 584	<b>Weight</b> 1g	<b>Sample Prep :</b> 2019-12-03 03:12:05	<b>Extracted By :</b> 584
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**Analysis Method -SOP.T.40.013**  
**Analytical Batch -DA008408FIL**

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation

**Jorge Segredo**  
Lab Director  
State License # n/a  
ISO Accreditation # 97164



Signature

12/05/2019

Signed On



# Certificate of Analysis

**PASSED**
**Sky Organics CBD**

 16591 Germaine Dr Delray Beach  
 FL, USA 33446

**Telephone:** (954) 608-7861

**Email:** steven@skyorganics.com

**Sample : DA91203010-002**
**Harvest/LOT ID: 91342 19320**
**Batch# :** 91342  
 19320

**Sampled :** 11/27/19

**Completed :** 12/05/19

**Expires :** 12/05/20

**Sample Size :** 60  
 gram

**Sample Method :** SOP Client Method

**Ordered :** 11/27/19

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**Pesticides**
**PASSED**

Pesticides	LOQ	Action Level	Units	Result	Pesticides	LOQ	Action Level	Units	Result
CHLORDANE	0.010	0.1	ppm	ND	DICHLORVOS	0.050	0.1	ppm	ND
CAPTAN	0.100	3	ppm	ND	METHIOCARB	0.010	0.1	ppm	ND
BOSCALID	0.010	3	PPM	ND	METHOMYL	0.010	0.1	ppm	ND
DIMETHOATE	0.010	0.1	ppm	ND	DIAZANON	0.010	0.2	ppm	ND
ABAMECTIN B1A	0.020	0.3	ppm	ND	MEVINPHOS	0.010	0.1	ppm	ND
CIS-PERMETHRIN	0.050	1	ppm	ND	MYCLOBUTANIL	0.010	3	ppm	ND
SPINETORAM	0.010	3	PPM	ND	NALED	0.010	0.5	ppm	ND
ACEPHATE	0.010	3	ppm	ND	OXAMYL	0.010	0.5	ppm	ND
DIMETHOMORPH	0.005	3	ppm	ND	PACLOBUTRAZOL	0.010	0.1	ppm	ND
ETHOPROPHOS	0.010	0.1	ppm	ND	TRANS-PERMETHRIN	0.050	1	ppm	ND
ACEQUINOCYL	0.050	2	ppm	ND	PHOSMET	0.010	0.2	ppm	ND
ACETAMIPRID	0.010	3	ppm	ND	PIPERONYL BUTOXIDE	0.010	3	ppm	ND
ETOFENPROX	0.010	0.1	ppm	ND	PRALLETHRIN	0.050	0.4	ppm	ND
ALDICARB	0.020	0.1	ppm	ND	PROPICONAZOLE	0.010	1	ppm	ND
ETOXAZOLE	0.010	1.5	ppm	ND	PROPOXUR	0.010	0.1	ppm	ND
AZOXYSTROBIN	0.010	3	ppm	ND	PYRETHRIN I	0.010	1	ppm	ND
FENHEXAMID	0.010	3	ppm	ND	PYRIDABEN	0.010	3	ppm	ND
BIFENAZATE	0.010	3	ppm	ND	SPINOSAD (SPINOSYN A)	0.010	3	ppm	ND
FENOXYCARB	0.010	0.1	ppm	ND	SPINOSAD (SPINOSYN D)	0.010	3	ppm	ND
FENPYROXIMATE	0.010	2	ppm	ND	SPIROMESIFEN	0.010	3	ppm	ND
BIFENTHRIN	0.010	0.5	ppm	ND	SPIROTETRAMAT	0.020	3	ppm	ND
CARBARYL	0.010	0.5	ppm	ND	SPIROXAMINE	0.010	0.1	ppm	ND
FIPRONIL	0.020	0.1	ppm	ND	TEBUCONAZOLE	0.010	1	ppm	ND
FLONICAMID	0.010	2	ppm	ND	THIACLOPRID	0.010	0.1	ppm	ND
CARBOFURAN	0.010	0.1	ppm	ND	THIAMETHOXAM	0.010	1	ppm	ND
CHLORANTRANILIPROLE	0.010	3	ppm	ND	TRIFLOXYSTROBIN	0.010	3	ppm	ND
FLUDIOXONIL	0.010	3	ppm	ND					
HEXYTHIAZOX	0.010	2	ppm	ND					
CHLORFENAPYR	0.010	0.1	ppm	ND					
IMAZALIL	0.010	0.1	ppm	ND					
CHLORPYRIFOS	0.010	0.1	ppm	ND					
IMIDACLOPRID	0.010	3	ppm	ND					
CLOFENTEZINE	0.010	0.5	ppm	ND					
KRESOXIM-METHYL	0.010	1	ppm	ND					
COUMAPHOS	0.005	0.1	ppm	ND					
MALATHION	0.010	2	ppm	ND					
CYPERMETHRIN	0.020	1	ppm	ND					
DAMINOZIDE	0.020	0.1	ppm	ND					
METALAXYL	0.010	3	ppm	ND					


**Pesticides**
**PASSED**

<b>Analyst</b> 585	<b>Weight</b> 1.1080g	<b>Sample Prep :</b> 2019-12-03 12:12:43	<b>Extracted By :</b> 1082
<b>Analysis Method -</b> SOP.T.30.065, SOP.T.40.065			
<b>Analytical Batch -</b> DA008399PES			
<b>Reagent</b>	<b>Dilution</b>	<b>Consums. ID</b>	
SOP.T.30.065, SOP.T.40.065			



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**Sample Method :** SOP Client Method

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**Residual Solvents**
**PASSED**

**Residual Solvents**
**PASSED**

SOLVENT	ACTION LEVEL (PPM)	PASS/FAIL	RESULT
PROPANE	2100	PASS	ND
BUTANES (N-BUTANE)	2000	PASS	ND
ETHYLENE OXIDE	5	PASS	ND
METHANOL	250	PASS	ND
ETHANOL	5000	PASS	ND
PENTANES (N-PENTANE)	750	PASS	ND
ETHYL ETHER	500	PASS	ND
ACETONE	750	PASS	ND
2-PROPANOL	500	PASS	ND
ACETONITRILE	60	PASS	ND
DICHLOROMETHANE	125	PASS	ND
N-HEXANE	250	PASS	ND
ETHYL ACETATE	400	PASS	ND
BENZENE	1	PASS	ND
HEPTANE	500	PASS	ND
TOLUENE	150	PASS	ND
CHLOROFORM	2	PASS	ND
1,2-DICHLOROETHANE	2	PASS	ND
TRICHLOROETHYLENE	25	PASS	ND
1,1-DICHLOROETHENE	8	PASS	ND
TOTAL XYLENES	150	PASS	ND

<b>Analyst</b> 850	<b>Weight</b> 0.0205g	<b>Sample Prep :</b> 2019-12-03 03:12:55	<b>Extracted By :</b> 850
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**Analysis Method -SOP.T.40.032**  
**Analytical Batch -DA008420SOL**

Reagent	Dilution	Consums. ID
	1	00276446 161040-1 24152436

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 34 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS).

**Jorge Segredo**  
 Lab Director

 State License # n/a  
 ISO Accreditation # 97164



Signature

12/05/2019

Signed On



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 19320

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 gram

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PASSED

Hg

PASSED

Analyte	Result	Action Level (PPM)
AFLATOXIN G2	ND	
AFLATOXIN G1	ND	
AFLATOXIN B2	ND	
AFLATOXIN B1	ND	
OCHRATOXIN A+	ND	0.02
TOTAL AFLATOXINS	ND	0.02

**Analysis Method -SOP.T.30.065, SOP.T.40.065**
**Analytical Batch -DA008400**

Analyst	Weight	Sample Prep :	Extracted By :
585	1g	NA	NA


PASSED

Analyte	Result
ASPERGILLUS_FLAVUS	not present in 1 gram.
ASPERGILLUS_FUMIGATUS	not present in 1 gram.
ASPERGILLUS_NIGER	not present in 1 gram.
ASPERGILLUS_TERREUS	not present in 1 gram.
ESCHERICHIA_COLI_SHIGELLA_SPP	not present in 1 gram.
SALMONELLA_SPECIFIC_GENE	not present in 1 gram.

**Analysis Method -SOP.T.40.043**
**Analytical Batch -DA008381MIC**

Analyst	Weight	Sample Prep :	Extracted By :
513	0.9804g	2019-12-03 11:12:37	513

Reagent	Dilution	Consums. ID
112719.R03	50	
120219.R04		
112719.R01		
112119.R02		
112219.R03		
111419.R01		
052419.01		

Metal	Result	Action Level (PPM)
ARSENIC	ND	1.5
CADMIUM	ND	0.5
LEAD	ND	0.5
MERCURY	ND	3

Analyst	Weight	Sample Prep :	Extracted By :
457	0.2604g	2019-12-03 01:12:57	457

**Analysis Method -SOP.T.40.050, SOP.T.30.052**
**Analytical Batch -DA008382HEA**

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.