## REGULATORY COMPLIANCE TESTING



BELCOSTA LABS // 1131 E. SOUTH STREET LONG BEACH CA 90805 // PH: (562) 676-4206

CA LICENSE #: C8-0000008-LIC

## CERTIFICATE OF ANALYSIS

PRODUCED: FEB 11, 2020

SAMPLE: WB STRAWBERRY BLISS PRE-ROLL 1.0G (PRE-ROLL) // CLIENT: SE7ENLEAF, LLC // BATCH: PASS



BATCH NO.: WBSB0131 MATRIX: PRE-ROLL CATEGORY: INHALABLE **SAMPLE ID**: BCL-200207-024 COLLECTED ON: FEB 07, 2020 RECEIVED ON: FEB 07, 2020 BATCH SIZE: 3054 UNITS SAMPLE SIZE: 14 UNITS

PACKAGE SIZE: 1 G

TOTAL THC:	18.90463 %
TOTAL CBD:	0.03685 %
TOTAL CANNABINOIDS:	22.16291 %

### MANUFACTURER INFO

### MANUFACTURER SE7ENLEAF, LLC 3505 E. CADILLAC AVE SUITE M101 COSTA MESA, CA 92626

#### LICENSE

CDPH-10002469 ADULT-USE AND MEDICINAL -MANUFACTURING LICENSE

### **DISTRIBUTOR INFO**

DISTRIBUTOR SE7ENLEAF, LLC 3505 E. CADILLAC AVE SUITE M101 COSTA MESA, CA 92626

### LICENSE

C11-0000123-LIC ADULT-USE - DISTRIBUTOR LICENSE













METALS







SOLVENT

BCL-03: CANNABINOID POTENCY BY HPLC-UV // FEB 09, 2020

BCL-09: TERPENOID TESTING BY HS-GC/FID // FEB 11, 2020

ANALYTE	AMOUNT	AMOUNT	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE	AMOUNT	AMOUNT	PASS/FAIL	
CBC	0.07037 %	0.7037 mg/g	0.025/0.1	N/A	TOTAL TERPENES	0.45473 %	4.5473 mg/g	N/A	
CBCA	0.16973 %	1.6973 mg/g	0.025/0.1	N/A	<b>β-CARYOPHYLLENE</b>	0.14314 %	1.4314 mg/g	N/	Α
CBD	N D	N D	0.025/0.1	N/A	LINALOOL	0.084 %	0.84 mg/g	N/	Α
CBDA	0.04202 %	0.4202 mg/g	0.025/0.1	N/A	α-HUMULENE	0.07576 %	0.7576 mg/g	N/	Α
CBDV	N D	N D	0.025/0.1	N/A	CARYOPHYLLENE OXIDE	0.05467 %	0.5467 mg/g	N/	Α
CBDVA	< L0Q	< L0Q	0.025/0.1	N/A	D-LIMONENE	0.04877 %	0.4877 mg/g	N/	Α
CBG	0.19307 %	1.9307 mg/g	0.025/0.1	N/A	TRANS-NEROLIDOL	0.04839 %	0.4839 mg/g	N/	Α
CBGA	0.31934 %	3.1934 mg/g	0.025/0.1	N/A	TERPINOLENE	N D	N D	N/	Α
CBN	0.03999 %	0.3999 mg/g	0.025/0.1	N/A	P - C Y M E N E	N D	N D	N/	Α
Δ8-THC	N D	N D	0.025/0.1	N/A	ISOPULEGOL	N D	N D	N/	Α
Δ <sup>9</sup> -THC	2.34242 %	23.4242 mg/g	0.025/0.1	N/A	GUAIOL	N D	N D	N/	Α
THCA	18.88507 %	188.8507 mg/g	0.025/0.1	N/A	GERANIOL	N D	N D	N/	Α
THCV	N D	N D	0.025/0.1	N/A	y-TERPINENE	N D	N D	N/	Α
THCVA	0.1009 %	1.009 mg/g	0.025/0.1	N/A	α-BISABOLOL	N D	N D	N/	Α
TOTAL THC **	18.90463 %	189.0463 mg/g		N/A	Δ <sup>3</sup> -CARENE	N D	N D	N/	Α
TOTAL CBD **	0.03685 %	0.3685 mg/g		N/A	CAMPHENE	N D	N D	N/	Α
CBD/PKG	N D			N/A	β-PINENE	N D	N D	N/	Α
Δ <sup>9</sup> -THC/PKG	23.42 mg			PASS	β-OCIMENE	N D	N D	N/	Α
TOTAL CBD/PKG **	0.37 mg			N/A	β-MYRCENE	N D	N D	N/	Α
TOTAL THC/PKG **	189.05 mg			N/A	α-TERPINENE	N D	N D	N/	Α
** TOTAL THC = (TH	CA X 0.877) +	THC			α-PINENE	N D	N D	N/	Α
** TOTAL CBD = (CB	,				α-OCIMENE	N D	N D	N/	Α
DRY-WEIGHT AMOUN	NTS SHOWN				CIS-NEROLIDOL	N D	N D	N/	Α



ALL LOC SAMPLES REQUIRED BY SECTION 5730 OF CALIFORNIA CODE OF REGULATIONS TITLE 16 DIVISION 42 BUREAU OF CANNABIS CONTROL WERE PERFORMED AND MET THE ACCEPTANCE CRITERIA.

RESULTS CERTIFIED BY: RON BROOKS, M.S. SCIENTIFIC DIRECTOR, BELCOSTA LABS

### BCL-13: PESTICIDE TESTING BY GC/MS // FEB 10, 2020

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	0.7 μg/g	N D	0.03/0.05	PASS
CHLORDANE	Any amount	N D	0.03/0.05	PASS
CHLORFENAPYR	Any amount	N D	0.03/0.05	PASS
CHLORPYRIFOS	Any amount	N D	0.03/0.05	PASS
CYFLUTHRIN	2 μg/g	N D	0.03/0.05	PASS

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CYPERMETHRIN	1 µg/g	N D	0.03/0.05	PASS
DICHLORVOS	Any amount	N D	0.03/0.05	PASS
METHYL PARATHIO	N Any amount	N D	0.03/0.05	PASS
PENTACHLORONI- TROBENZENE	0.1 μg/g	N D	0.03/0.05	PASS

## BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // FEB 10, 2020

ANALYTE	LIMIT	AMOUNT (μg/	g) LOD/L	OQ (µg/g)	PASS/FAIL
ABAMECTIN	0.1 μg/g	N	D (	0.03/0.05	PASS
ACEPHATE	0.1 μg/g	N	D (	0.03/0.05	PASS
ACEQUINOCYL	0.1 μg/g	N	D (	0.03/0.05	PASS
ACETAMIPRID	0.1 μg/g	N	D (	0.03/0.05	PASS
ALDICARB	Any amount	N	D (	0.03/0.05	PASS
AZOXYSTROBIN	0.1 µg/g	N	D (	0.03/0.05	PASS
BIFENAZATE	0.1 µg/g	N	D (	0.03/0.05	PASS
BIFENTHRIN	3 µg/g	N	D (	0.03/0.05	PASS
BOSCALID	0.1 µg/g	N	D (	0.03/0.05	PASS
CARBARYL	0.5 µg/g	N	D (	0.03/0.05	PASS
CARBOFURAN	Any amount	N	D (	0.03/0.05	PASS
CHLORANTRANIL- IPROLE	10 μg/g	N	D (	0.03/0.05	PASS
CLOFENTEZINE	0.1 µg/g	N	D (	0.03/0.05	PASS
COUMAPHOS	Any amount	N	D (	0.03/0.05	PASS
DAMINOZIDE	Any amount	N	D (	0.03/0.05	PASS
DIAZINON	0.1 µg/g	N	D (	0.03/0.05	PASS
DIMETHOATE	Any amount	N	D (	0.03/0.05	PASS
DIMETHOMORPH	2 μg/g	N	D (	0.03/0.05	PASS
ETHOPROPHOS	Any amount	N	D (	0.03/0.05	PASS
ETOFENPROX	Any amount	N	D (	0.03/0.05	PASS
ETOXAZOLE	0.1 μg/g	N	D	0.03/0.05	PASS
FENHEXAMID	0.1 μg/g	N	D	0.03/0.05	PASS
FENOXYCARB	Any amount	N	D (	0.03/0.05	PASS
FENPYROXIMATE	0.1 μg/g	N	D (	0.03/0.05	PASS
FIPRONIL	Any amount	N	D (	0.03/0.05	PASS
FLONICAMID	0.1 μg/g	N	D (	0.03/0.05	PASS
FLUDIOXONIL	0.1 μg/g	N	D (	0.03/0.05	PASS
HEXYTHIAZOX	0.1 μg/g	N	D (	0.03/0.05	PASS
IMAZALIL	Any amount	N	D (	0.03/0.05	PASS

2020				
ANALYTE	LIMIT	AMOUNT (μg/g)	LOD/LOQ (µg/g)	PASS/FAIL
IMIDACLOPRID	5 μg/g	N D	0.03/0.05	PASS
KRESOXIM- METHYL	0.1 μg/g	N D	0.03/0.05	PASS
MALATHION	0.5 μg/g	N D	0.03/0.05	PASS
METALAXYL	2 μg/g	N D	0.03/0.05	PASS
METHIOCARB	Any amount	N D	0.03/0.05	PASS
METHOMYL	1 μg/g	N D	0.03/0.05	PASS
MEVINPHOS	Any amount	N D	0.03/0.05	PASS
MYCLOBUTANIL	0.1 µg/g	N D	0.03/0.05	PASS
NALED	0.1 μg/g	ND	0.03/0.05	PASS
OXAMYL	0.5 µg/g	N D	0.03/0.05	PASS
PACLOBUTRAZOL	Any amount	ND	0.03/0.05	PASS
PERMETHRIN	0.5 µg/g	ND	0.03/0.05	PASS
PHOSMET	0.1 µg/g	N D	0.03/0.05	PASS
PIPERONYLBUTO- XIDE	3 µg/g	N D	0.03/0.05	PASS
PRALLETHRIN	0.1 µg/g	N D	0.03/0.05	PASS
PROPICONAZOLE	0.1 µg/g	N D	0.03/0.05	PASS
PROPOXUR	Any amount	ND	0.03/0.05	PASS
PYRETHRINS	0.5 µg/g	N D	0.03/0.05	PASS
PYRIDABEN	0.1 μg/g	N D	0.03/0.05	PASS
SPINETORAM	0.1 μg/g	N D	0.03/0.05	PASS
SPINOSAD	0.1 µg/g	N D	0.03/0.05	PASS
SPIROMESIFEN	0.1 µg/g	N D	0.03/0.05	PASS
SPIROTETRAMAT	0.1 μg/g	N D	0.03/0.05	PASS
SPIROXAMINE	Any amount	N D	0.03/0.05	PASS
TEBUCONAZOLE	0.1 µg/g	N D	0.03/0.05	PASS
THIACLOPRID	Any amount	N D	0.03/0.05	PASS
THIAMETHOXAM	5 μg/g	N D	0.03/0.05	PASS
TRIFLOXYSTROB- IN	0.1 μg/g	N D	0.03/0.05	PASS



# BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // FEB 09,

ANALYTE	LIMIT	AMOUNT (μg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2- DICHLOROETHANE	1 μg/g	ND	0.1/0.47	PASS
ACETONE	5000 μg/g	N D	0.0094/30	PASS
ACETONITRILE	410 µg/g	N D	0.1/30	PASS
BENZENE	1 μg/g	N D	0.12/0.46	PAS
BUTANE	5000 μg/g	N D	0.0075/41	PAS
CHLOROFORM	1 μg/g	N D	0.058/0.48	PAS
ETHANOL	5000 μg/g	< L0Q	0.3/26	PAS
ETHYL ACETATE	5000 μg/g	N D	0.01/30	PAS
ETHYLENE OXIDE	1 μg/g	N D	0.021/0.42	PAS
ETHYL ETHER	5000 μg/g	N D	0.0087/33	PAS
HEPTANE	5000 μg/g	N D	0.0047/31	PAS
HEXANE	290 μg/g	N D	0.0042/34	PAS
ISOPROPYL ALCOHOL	5000 μg/g	< L0Q	0.08/31	PAS
METHANOL	3000 µg/g	N D	1.7/27	PAS
METHYLENE CHLORIDE	1 μg/g	N D	0.026/0.39	PAS
PENTANE	5000 μg/g	N D	0.0033/32	PAS
PROPANE	5000 μg/g	N D	0.09/47.4	PAS
TOLUENE	890 µg/g	N D	0.016/32	PAS
TRICHLOROETHY- LENE	1 μg/g	N D	0.05/0.45	PAS
O-XYLENE		N D	0.032/22	N/
P- AND M-XYLENE		N D	0.032/22	N/
TOTAL XYLENES	2170 µg/g	N D	0.064/45	PAS

### BCL-020: HEAVY METAL TESTING BY ICP-MS // FEB 10, 2020

ANALYTE	LIMIT	AMOUNT (μg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	0.2 μg/g	< LOQ	0.001/0.05	PASS
CADMIUM	0.2 µg/g	< L0Q	0.0002/0.05	PASS
LEAD	0.5 µg/g	< L O Q	0.0003/0.05	PASS
MERCURY	0.1 μg/g	< L O Q	0.0001/0.01	PASS

### BCL-02: MOISTURE CONTENT BY GRAVIMETRY // FEB 08, 2020

ANALYTE	LIMIT	AMOUNT (%)	PASS/FAIL
MOISTURE		5.1	N/A

# BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // FEB 08, 2020

ANALYTE	LIMIT	AMOUNT (%)	PASS/FAIL
CINDERS	25 %	N D	PASS
DIRT	25 %	N D	PASS
IMBEDDED FOREIGN MATERIAL	25 %	N D	PASS
INSECT FRAGMENTS	1 Unit	N D	PASS
MAMMAL EXCREMENT	1 Unit	N D	PASS
MOLD	25 %	N D	PASS
RODENT HAIR	1 Unit	N D	PASS
SAND	25 %	N D	PASS
SOIL	25 %	N D	PASS

### BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR // FEB 10, 2020

ANALYTE		LIMIT	AMOUNT (CFU)	PASS/FAIL
ASPERGILLUS FLAVUS	Any amount in 1	gram	N D	PASS
ASPERGILLUS FUMIGATUS	Any amount in 1	gram	N D	PASS
ASPERGILLUS NIGER	Any amount in 1	gram	N D	PASS
ASPERGILLUS TERREUS	Any amount in 1	gram	N D	PASS
ESCHERICHIA COLI	Any amount in 1	gram	N D	PASS
SALMONELLA SPP.	Any amount in 1	gram	N D	PASS

## BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // FEB 10, 2020

ANALYTE	LIMIT	AMOUNT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		N D	1.476/4.472	N/A
AFLATOXIN B2		N D	1.683/5.101	N/A
AFLATOXIN G1		N D	1.559/4.723	N/A
AFLATOXIN G2		N D	1.585/4.804	N/A
AFLATOXINS	20 μg/kg	N D	6.303/19.1	PASS
OCHRATOXIN A	20 μg/kg	N D	3.312/10.037	PASS

# BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM // FEB 08, 2020

ANALYTE	LIMIT	AMOUNT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.43	PASS

