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: MAR 24, 2020

SAMPLE: WONDERBRETT BEYOND BLUEBERRY PRE-ROLL 1.0G (PRE-ROLL) // CLIENT: SE7ENLEAF, LLC // BATCH: PASS



BATCH NO.: WBBB0316
MATRIX: PRE-ROLL
CATEGORY: INHALABLE
SAMPLE ID: BCL-200318-041
COLLECTED ON: MAR 18, 2020
RECEIVED ON: MAR 18, 2020
BATCH SIZE: 2067 UNITS
SAMPLE SIZE: 13 UNITS

PACKAGE SIZE: 1 G

TOTAL THC:	24.66581 %
TOTAL CBD:	0.06664 %
TOTAL CANNABINOIDS:	29.48786 %

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





















BCL-03: CANNABINOID POTENCY BY HPLC-UV // MAR 19, 2020

BCL-09: TERPENOID TESTING BY HS-GC/FID // MAR 21, 2020

ANALYTE	AMOUNT	A M	OUNT	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE		AMOUNT	AMOUNT	PASS/FAIL	
CBC	0.07375 %	0.7375	mg/g	0.025/0.1	N/A	TOTAL TERPENES	1.	3251 %	13.251 mg/g	N/A	
CBCA	0.29275 %	2.9275	mg/g	0.025/0.1	N/A	β-CARYOPHYLLENE	0.5	5902 %	5.5902 mg/g		N/A
CBD	N D		N D	0.025/0.1	N/A	α-HUMULENE	0.1	8911 %	1.8911 mg/g		N/A
CBDA	0.07599 %	0.7599	mg/g	0.025/0.1	N/A	α-BISABOLOL	0.1	4009 %	1.4009 mg/g		N/A
CBDV	N D		N D	0.025/0.1	N/A	GUAIOL	0.1	3303 %	1.3303 mg/g		N/A
CBDVA	N D		N D	0.025/0.1	N/A	β-MYRCENE	0.1	3106 %	1.3106 mg/g		N/A
CBG	0.25677 %	2.5677	mg/g	0.025/0.1	N/A	LINALOOL	0.1	1673 %	1.1673 mg/g		N/A
CBGA	1.07737 %	10.7737	mg/g	0.025/0.1	N/A	TRANS-NEROLIDOL	0.0	5606 %	0.5606 mg/g		N/A
CBN	0.02385 %	0.2385	mg/g	0.025/0.1	N/A	β-OCIMENE		N D	N D		N/A
Δ ⁸ -THC	N D		N D	0.025/0.1	N/A	β-PINENE		N D	N D		N/A
Δ ⁹ -ΤΗC	3.82178 %	38.2178	mg/g	0.025/0.1	N/A	CAMPHENE		N D	N D		N/A
THCA	23.76742 %	237.6742	mg/g	0.025/0.1	N/A	CARYOPHYLLENE OXIDE		N D	N D		N/A
THCV	N D		N D	0.025/0.1	N/A	α-TERPINENE		N D	N D		N/A
THCVA	0.09818 %	0.9818	mg/g	0.025/0.1	N/A	D-LIMONENE		N D	N D		N/A
TOTAL THC **	24.66581 %	246.6581	mg/g		N/A	Δ ³ -CARENE		ND	N D		N/A
TOTAL CBD **	0.06664 %	0.6664	mg/g		N/A	y-TERPINENE		N D	N D		N/A
CBD/PKG	N D				N/A	GERANIOL		N D	N D		N/A
Δ ⁹ -THC/PKG	38.22 mg				PASS	α-PINENE		N D	N D		N/A
TOTAL CBD/PKG **	0.67 mg				N/A	ISOPULEGOL		N D	N D		N/A
TOTAL THC/PKG **	246.66 mg				N/A	α-OCIMENE		N D	N D		N/A
** TOTAL THC = (TH	CA X 0 877) +	THC				P-CYMENE		ND	N D		N/A
** TOTAL CBD = (CB	,					TERPINOLENE		ND	N D		N/A
DRY-WEIGHT AMOUN	NTS SHOWN					CIS-NEROLIDOL		ND	N D		N/A



ALL LQC 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

MAR 24, 2020

REGULATORY COMPLIANCE TESTING

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // MAR 20, 2020

ANALYTE	LIMIT	AMOUNT (μg/g)	LOD/LOQ (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
CYFLUTHRIN	2 μg/g	N D	0.03/0.05	PASS
CYPERMETHRIN	1 µg/g	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

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
IMAZALIL	Any amount	N D	0.03/0.05	PASS
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	N D	0.03/0.05	PASS
OXAMYL	0.5 μg/g	N D	0.03/0.05	PASS
PACLOBUTRAZOL	Any amount	N D	0.03/0.05	PASS
PERMETHRIN	0.5 μg/g	N D	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	N D	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-	0.1 μg/g	N D	0.03/0.05	PASS

BCL-13: PESTICIDE TESTING BY GC/MS // MAR 21, 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

ANALYTE	LIMIT	AMOUNT (μg/g)	LOD/LOQ (µg/g)	PASS/FAIL
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-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // MAR 20, 2020

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2- DICHLOROETHANE	1 μg/g	N D	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	N D	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	< LOQ	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 // MAR 24, 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	N D	0.0001/0.01	PASS

BCL-02: MOISTURE CONTENT BY GRAVIMETRY // MAR 19, 2020

ANALYTE	LIMIT	AMOUNT (%)	PASS/FAIL
MOISTURE		6.3	N/A

BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // MAR 19, 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 // MAR 20, 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 // MAR 20, 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 // MAR 19, 2020

ANALYTE	LIMIT	AMOUNT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.53	PASS

