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: PINK PICASSO LIVE BADDER (CONCENTRATE) // CLIENT: WALNUT LLC // BATCH: PASS



BATCH NO.: WBFFPIC.01
MATRIX: CONCENTRATE
CATEGORY: INHALABLE
SAMPLE ID: BCL-200207-030
COLLECTED ON: FEB 07, 2020
RECEIVED ON: FEB 07, 2020
BATCH SIZE: 743 UNITS
SAMPLE SIZE: 12 UNITS

PACKAGE SIZE: 1 G

CANNABINOID OVERVIEW TOTAL THC: 69.76510379 % TOTAL CBD: 0.10381049 % TOTAL CANNABINOIDS: 82.68287 %

MANUFACTURER INFO

MANUFACTURER 2020 LONG BEACH LLC 2020 W 17TH ST LONG BEACH, CA 90813

LICENSE

CDPH-10003476

ADULT-USE AND MEDICINAL MANUFACTURING LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR
WALNUT LLC
3030 WALNUT STE 160
LONG BEACH, CA 90807

LICENSE

C11-0001016-LIC ADULT-USE AND MEDICINAL -DISTRIBUTOR LICENSE

















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	AM	MOUNT	AMOUNT	PASS/FAIL	
СВС	ND		N D	0.025/0.1	N/A	TOTAL TERPENES	7.08	657 %	70.8657 mg/g	N/A	
CBCA	1.61643 %	16.16	43 mg/g	0.025/0.1	N/A	D-LIMONENE	2.52	299 %	25.2299 mg/g		N/A
CBD	N D		N D	0.025/0.1	N/A	LINALOOL	1.62	048 %	16.2048 mg/g		N/A
CBDA	0.11837 %	1.18	37 mg/g	0.025/0.1	N/A	β-CARYOPHYLLENE	1.08	088 %	10.8088 mg/g		N/A
CBDV	N D		N D	0.025/0.1	N/A	α-HUMULENE	0.43	218 %	4.3218 mg/g		N/A
CBDVA	N D		N D	0.025/0.1	N/A	β-PINENE	0.34	201 %	3.4201 mg/g		N/A
CBG	0.27095 %	2.70	95 mg/g	0.025/0.1	N/A	α-BISABOLOL	0.23	882 %	2.3882 mg/g		N/A
CBGA	1.11399 %	11.13	99 mg/g	0.025/0.1	N/A	α-PINENE	0.19	663 %	1.9663 mg/g		N/A
CBN	N D		N D	0.025/0.1	N/A	β-MYRCENE	0.18	114 %	1.8114 mg/g		N/A
Δ ⁸ -THC	N D		N D	0.025/0.1	N/A	GERANIOL	0.1	546 %	1.546 mg/g		N/A
Δ ⁹ -THC	1.11243 %	11.12	43 mg/g	0.025/0.1	N/A	TRANS-NEROLIDOL	0.1	266 %	1.266 mg/g		N/A
THCA	78.28127 %	782.81	27 mg/g	0.025/0.1	N/A	CAMPHENE	0.1	018 %	1.018 mg/g		N/A
THCV	N D		N D	0.025/0.1	N/A	TERPINOLENE	0.08	844 %	0.8844 mg/g		N/A
THCVA	0.16943 %	1.69	43 mg/g	0.025/0.1	N/A	CARYOPHYLLENE OXID	E	N D	N D		N/A
TOTAL THC **	69.7651 %	697.6	51 mg/g		N/A	β-OCIMENE		N D	N D		N/A
TOTAL CBD **	0.10381 %	1.03	81 mg/g		N/A	Δ ³ -CARENE		N D	N D		N/A
CBD/PKG	N D				N/A	y-TERPINENE		ND	N D		N/A
Δ ⁹ -THC/PKG	11.12 mg				PASS	α-TERPINENE		ND	N D		N/A
TOTAL CBD/PKG **	1.04 mg				N/A	GUAIOL		ND	N D		N/A
TOTAL THC/PKG **	697.65 mg				N/A	ISOPULEGOL		N D	N D		N/A
** TOTAL THC = (TH	CA X 0.877) +	THC				α-OCIMENE		N D	N D		N/A
** TOTAL CBD = (CB	,					P - C Y M E N E		ND	N D		N/A
						CIS-NEROLIDOL		N D	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

FEB 11, 202

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	AMOU	JNT (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
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

4	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	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- IN	0.1 μg/g	N D	0.03/0.05	PASS



BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS $\ensuremath{\textit{//}}\xspace$ FEB 10, 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	PASS
BUTANE	5000 μg/g	745.691	0.0075/41	PASS
CHLOROFORM	1 μg/g	N D	0.058/0.48	PASS
ETHANOL	5000 μg/g	< L0Q	0.3/26	PASS
ETHYL ACETATE	5000 μg/g	N D	0.01/30	PASS
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
SOPROPYL 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/A
P- AND M-XYLENE		N D	0.032/22	N/A
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	N D	0.0002/0.05	PASS
LEAD	0.5 μg/g	< LOQ	0.0003/0.05	PASS
MERCURY	0.1 μg/g	< L0Q	0.0001/0.01	PASS

BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY $\ensuremath{/\!/}\xspace$ feb 07, 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	L	IMIT AM	OUNT (CFU)	PASS/FAIL
ASPERGILLUS FLAVUS	Any amount in 1 g	ram	N D	PASS
ASPERGILLUS FUMIGATU	S Any amount in 1 g	r a m	N D	PASS
ASPERGILLUS NIGER	Any amount in 1 g	r a m	N D	PASS
ASPERGILLUS TERREUS	Any amount in 1 g	ram	N D	PASS
ESCHERICHIA COLI	Any amount in 1 g	ram	N D	PASS
SALMONELLA SPP.	Any amount in 1 g	ram	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

