

# CERTIFICATE OF ANALYSIS

\* FOR QUALITY ASSURANCE PURPOSES. NOT A CALIFORNIA COMPLIANCE CERTIFICATE.

PRODUCED: MAR 25, 2024

SAMPLE: BLISS BOMBS BLUEBERRY LEMONADE (EDIBLE SOLID) // CLIENT: HEMPLAND USA // BATCH: PASS



MATRIX: EDIBLE SOLID  
 CATEGORY: EDIBLE  
 SAMPLE ID: BCL-240318-062  
 COLLECTED ON: MAR 18, 2024  
 RECEIVED ON: MAR 18, 2024  
 SAMPLE SIZE: 30 UNITS  
 SERVING/PACKAGE SIZE: 5.9331 G / 177.992 G

## CANNABINOID OVERVIEW

Δ <sup>9</sup> -THC PER SERVING:	3.12 mg
CBD PER SERVING:	126.25 mg
TOTAL CANNABINOIDS††:	136.42 mg
SUM OF CANNABINOIDS†:	136.42 mg



## BCL-03: CANNABINOID POTENCY BY HPLC-UV // MAR 22, 2024

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.04727 %	0.4727 mg/g	0.00106/0.02413	N/A
CBCA	ND	ND	0.00304/0.02413	N/A
CBD	2.12796 %	21.2796 mg/g	0.0015/0.02413	N/A
CBDA	ND	ND	0.00077/0.02413	N/A
CBDV	0.01381 %	0.1381 mg/g	0.00116/0.02413	N/A
CBDVA	ND	ND	0.00077/0.02413	N/A
CBG	0.05140 %	0.5140 mg/g	0.0014/0.02413	N/A
CBGA	ND	ND	0.00097/0.02413	N/A
CBN	0.00629 %	0.0629 mg/g	0.00077/0.02413	N/A
Δ <sup>8</sup> -THC	ND	ND	0.0028/0.02413	N/A
Δ <sup>9</sup> -THC	0.05265 %	0.5265 mg/g	0.00203/0.02413	N/A
THCA	ND	ND	0.00145/0.02413	N/A
THCV	ND	ND	0.00159/0.02413	N/A
THCVA	ND	ND	0.00111/0.02413	N/A
TOT THC**	0.05265 %	0.5265 mg/g		N/A
TOT CBD**	2.12796 %	21.2796 mg/g		N/A
CBD/SRV	126.25 mg			N/A
Δ <sup>9</sup> -THC/SRV	3.12 mg			PASS
TOT THC/SRV**	3.12 mg			N/A
TOT CBD/SRV**	126.25 mg			N/A
CBD/PKG	3787.60 mg			N/A
Δ <sup>9</sup> -THC/PKG	93.71 mg			PASS
TOT THC/PKG**	93.71 mg			N/A
TOT CBD/PKG**	3787.60 mg			N/A

## BCL-09: TERPENOID TESTING BY HS-GC-MS // MAR 23, 2024

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL TERPENES	0.02005 %	0.2005 mg/g		N/A
β-CARYOPHYLLENE	0.00988 %	0.0988 mg/g	0.00014/0.01	N/A
D-LIMONENE	0.00363 %	0.0363 mg/g	0.00002/0.01	N/A
Δ <sup>3</sup> -CARENE	0.00316 %	0.0316 mg/g	0.00003/0.01	N/A
α-BISABOLOL	0.00214 %	0.0214 mg/g	0.00031/0.01	N/A
β-PINENE	0.00124 %	0.0124 mg/g	0.00016/0.01	N/A
α-HUMULENE	< LOQ	< LOQ	0.00003/0.01	N/A
α-PINENE	< LOQ	< LOQ	0.00002/0.01	N/A
α-TERPINENE	< LOQ	< LOQ	0.00002/0.01	N/A
β-MYRCENE	< LOQ	< LOQ	0.00003/0.01	N/A
GERANIOL	< LOQ	< LOQ	0.00002/0.01	N/A
GUAIOL	< LOQ	< LOQ	0.0002/0.01	N/A
LINALOOL	< LOQ	< LOQ	0.00003/0.01	N/A
TERPINOLENE	< LOQ	< LOQ	0.00002/0.01	N/A
CAMPHENE	ND	ND	0.00002/0.01	N/A
CIS-β-OCIMENE	ND	ND	0.0001/0.0031	N/A
EUCALYPTOL	ND	ND	0.00003/0.01	N/A
γ-TERPINENE	ND	ND	0.00003/0.01	N/A
ISOPULEGOL	ND	ND	0.00004/0.01	N/A
P-CYMENE	ND	ND	0.00002/0.01	N/A
TRANS-β-OCIMENE	ND	ND	0.00004/0.0069	N/A

\*\* TOTAL THC = DELTA-8-THC + (DELTA-8-THCA X 0.877) + DELTA-9-THC + (THCA X 0.877)

\*\* TOTAL CBD = CBD + (CBDA X 0.877)

† SUM OF CANNABINOIDS = CBC + CBCA + CBD + CBDA + CBDV + CBDVA + CBG + CBGA + CBN + DELTA-8-THC + DELTA-9-THC + THCA + THCV + THCVA

†† TOTAL CANNABINOIDS = (CBC + CBD + CBDV + CBG + CBN + DELTA-8-THC + DELTA-9-THC + THCV) + (0.877 \* (CBCA + CBDA + CBDVA + CBGA + THCA + THCVA))



SAMPLE WAS TESTED AS RECEIVED. THE RESULTS RELATE ONLY TO THE ITEMS TESTED. ALL LQC SAMPLES REQUIRED BY SECTION 15730 OF CALIFORNIA CODE OF REGULATIONS TITLE 4 DIVISION 19 DEPARTMENT OF CANNABIS CONTROL WERE PERFORMED AND MET THE ACCEPTANCE CRITERIA. ALL DECISION RULES ARE ESTABLISHED BY THE DCC.

RESULTS CERTIFIED BY: DZOANA KLISARA, B.SC.  
LABORATORY DIRECTOR, BELCOSTA LABS  
MAR 25, 2024

*Dzoana Klisara*

ACCREDITATIONS



**A2LA ACCREDITED**

**BCL-03: CANNABINOID POTENCY BY HPLC-UV**

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