

CERTIFICATE OF ANALYSIS

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

PRODUCED: DEC 25, 2023

SAMPLE: 2000 CBD:CBG OIL (TINCTURE) // CLIENT: CBDWORKS // BATCH: PASS



MATRIX: TINCTURE
DENSITY: 0.9331 g/ml
CATEGORY: EDIBLE
SAMPLE ID: BCL-231221-048
COLLECTED ON: DEC 21, 2023
RECEIVED ON: DEC 21, 2023
SAMPLE SIZE: 1 UNITS
PACKAGE SIZE: 27.993 G

CANNABINOID OVERVIEW

TOTAL THC:	0 %
TOTAL CBD:	3.33589 %
TOTAL CANNABINOIDS^{††}:	6.75288 %
SUM OF CANNABINOIDS[†]:	6.75288 %



BCL-03: CANNABINOID POTENCY BY HPLC-UV // DEC 23, 2023

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	0.00437/0.09936	N/A
CBCA	ND	ND	0.01252/0.09936	N/A
CBD	3.33589 %	33.3589 mg/g	0.00616/0.09936	N/A
CBDA	< LOQ	< LOQ	0.00318/0.09936	N/A
CBDV	ND	ND	0.00477/0.09936	N/A
CBDVA	ND	ND	0.00318/0.09936	N/A
CBG	3.20089 %	32.0089 mg/g	0.00576/0.09936	N/A
CBGA	ND	ND	0.00397/0.09936	N/A
CBN	0.21610 %	2.1610 mg/g	0.00318/0.09936	N/A
Δ ⁸ -THC	ND	ND	0.01153/0.09936	N/A
Δ ⁹ -THC	ND	ND	0.00835/0.09936	N/A
THCA	ND	ND	0.00596/0.09936	N/A
THCV	ND	ND	0.00656/0.09936	N/A
THCVA	ND	ND	0.00457/0.09936	N/A
TOT THC**	ND	ND		N/A
TOT CBD**	3.33589 %	33.3589 mg/g		N/A
CBD/PKG	933.82 mg			N/A
Δ ⁹ -THC/PKG	ND			PASS
TOT THC/PKG**	ND			N/A
TOT CBD/PKG**	933.82 mg			N/A

TERPENOID TESTING BY HS-GC/FID

ANALYTE	AMT	AMT	LOD/LOQ ()	PASS/FAIL
TOTAL TERPENES	ND	ND		N/A
α-PINENE	NT	NT		N/A
CAMPHENE	NT	NT		N/A
β-PINENE	NT	NT		N/A
β-MYRCENE	NT	NT		N/A
Δ ³ -CARENE	NT	NT		N/A
α-TERPINENE	NT	NT		N/A
D-LIMONENE	NT	NT		N/A
P-CYMENE	NT	NT		N/A
α-OCIMENE*	NT	NT		N/A
β-OCIMENE*	NT	NT		N/A
γ-TERPINENE	NT	NT		N/A
TERPINOLENE	NT	NT		N/A
LINALOOL	NT	NT		N/A
ISOPULEGOL	NT	NT		N/A
GERANIOL	NT	NT		N/A
β-CARYOPHYLLENE	NT	NT		N/A
α-HUMULENE	NT	NT		N/A
CIS-NEROLIDOL	NT	NT		N/A
TRANS-NEROLIDOL	NT	NT		N/A
GUAIOL	NT	NT		N/A
α-BISABOLOL	NT	NT		N/A
1,8-CINEOLE*	NT	NT		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))

* BEYOND SCOPE OF ACCREDITATION



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
DEC 25, 2023

Dzoana Klisara

ACCREDITATIONS



A2LA ACCREDITED

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