

CERTIFICATE OF ANALYSIS

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

PRODUCED: NOV 15, 2023

SAMPLE: HEMPLAND THC FREE K-9 HEMP OIL 500 (TINCTURE) // CLIENT: HEMPLAND USA // BATCH: PASS



MATRIX: TINCTURE
DENSITY: 0.9252 g/ml
CATEGORY: EDIBLE
SAMPLE ID: BCL-231114-017
COLLECTED ON: NOV 14, 2023
RECEIVED ON: NOV 14, 2023
SAMPLE SIZE: 1 UNITS
SERVING/PACKAGE SIZE: 0.9252 G / 27.756 G

CANNABINOID OVERVIEW

Δ⁹-THC PER SERVING:	0 mg
CBD PER SERVING:	15.82 mg
TOTAL CANNABINOIDS^{††}:	15.82 mg
SUM OF CANNABINOIDS[†]:	15.82 mg



BCL-03: CANNABINOID POTENCY BY HPLC-UV // NOV 15, 2023

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	< LOQ	< LOQ	0.00432/0.09812	N/A
CBCA	ND	ND	0.01236/0.09812	N/A
CBD	1.71030 %	17.1030 mg/g	0.00608/0.09812	N/A
CBDVA	ND	ND	0.00314/0.09812	N/A
CBDV	ND	ND	0.00471/0.09812	N/A
CBDVA	ND	ND	0.00314/0.09812	N/A
CBG	ND	ND	0.00569/0.09812	N/A
CBGA	ND	ND	0.00392/0.09812	N/A
CBN	ND	ND	0.00314/0.09812	N/A
Δ ⁸ -THC	ND	ND	0.01138/0.09812	N/A
Δ ⁹ -THC	ND	ND	0.00824/0.09812	N/A
THCA	ND	ND	0.00589/0.09812	N/A
THCV	ND	ND	0.00648/0.09812	N/A
THCVA	ND	ND	0.00451/0.09812	N/A
TOT THC**	ND	ND	N/A	N/A
TOT CBD**	1.71030 %	17.1030 mg/g	N/A	N/A
CBD/SRV	15.82 mg		N/A	N/A
Δ ⁹ -THC/SRV	ND		N/A	N/A
TOT THC/SRV**	ND		N/A	N/A
TOT CBD/SRV**	15.82 mg		N/A	N/A
CBD/PKG	474.71 mg		N/A	N/A
Δ ⁹ -THC/PKG	ND		PASS	PASS
TOT THC/PKG**	ND		N/A	N/A
TOT CBD/PKG**	474.71 mg		N/A	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
CAMPHERE	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

* BEYOND SCOPE OF ACCREDITATION

** 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 + CBDVA + 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
NOV 15, 2023

Dzoana Klisara

ACCREDITATIONS



A2LA ACCREDITED

BCL-03: CANNABINOID POTENCY BY HPLC-UV

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