

CERTIFICATE OF ANALYSIS

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

PRODUCED: DEC 05, 2024

SAMPLE: CANNABITOL GUMMY (EDIBLE SOLID) // CLIENT: HEMPLAND USA // BATCH: PASS



MATRIX: EDIBLE SOLID
CATEGORY: EDIBLE
SAMPLE ID: BCL-241202-047
COLLECTED ON: DEC 02, 2024
RECEIVED ON: DEC 02, 2024
SAMPLE SIZE: 1 UNITS
SERVING/PACKAGE SIZE: 6.0875 G / 30.4375 G

CANNABINOID OVERVIEW

Δ⁹-THC PER SERVING:	0 mg
CBD PER SERVING:	144.44 mg
TOTAL CANNABINOIDS††:	152.33 mg
SUM OF CANNABINOIDS†:	152.33 mg



POTENCY
PASS

BCL-03: CANNABINOID POTENCY BY HPLC-UV // DEC 03, 2024

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	0.00102/0.0231	N/A
CBCA	ND	ND	0.00291/0.0231	N/A
CBD	2.37268 %	23.7268 mg/g	0.00143/0.0231	N/A
CBDA	ND	ND	0.00074/0.0231	N/A
CBDV	0.01836 %	0.1836 mg/g	0.00111/0.0231	N/A
CBDVA	ND	ND	0.00074/0.0231	N/A
CBG	0.05518 %	0.5518 mg/g	0.00134/0.0231	N/A
CBGA	ND	ND	0.00092/0.0231	N/A
CBN	0.05604 %	0.5604 mg/g	0.00074/0.0231	N/A
Δ ⁸ -THC	ND	ND	0.00268/0.0231	N/A
Δ ⁹ -THC	ND	ND	0.00194/0.0231	N/A
THCA	ND	ND	0.00139/0.0231	N/A
THCV	ND	ND	0.00152/0.0231	N/A
THCVA	ND	ND	0.00106/0.0231	N/A
TOT THC**	ND	ND		N/A
TOT CBD**	2.37268 %	23.7268 mg/g		N/A
CBD/SRV	144.44 mg			N/A
Δ ⁹ -THC/SRV	ND			PASS
TOT THC/SRV**	ND			N/A
TOT CBD/SRV**	144.44 mg			N/A
CBD/PKG	722.18 mg			N/A
Δ ⁹ -THC/PKG	ND			PASS
TOT THC/PKG**	ND			N/A
TOT CBD/PKG**	722.18 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

* 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 + 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
DEC 05, 2024

Dzoana Klisara

ACCREDITATIONS



A2LA ACCREDITED

BCL-03: CANNABINOID POTENCY BY HPLC-UV

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

