

# CERTIFICATE OF ANALYSIS

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

PRODUCED: FEB 09, 2024

SAMPLE: SLEEP CAPS (OTHER) // CLIENT: NATHAN COZZOLINO // BATCH: PASS  
CAPSULES



MATRIX: OTHER  
 CATEGORY: OTHER  
 SAMPLE ID: BCL-240206-021  
 COLLECTED ON: FEB 06, 2024  
 RECEIVED ON: FEB 06, 2024  
 SAMPLE SIZE: 11 G  
 SERVING/PACKAGE SIZE: 0.1794 G / 10.7650 G

## CANNABINOID OVERVIEW

Δ <sup>9</sup> -THC PER SERVING:	0.32 mg
CBD PER SERVING:	9.16 mg
TOTAL CANNABINOIDS <sup>††</sup> :	10 mg
SUM OF CANNABINOIDS <sup>†</sup> :	10 mg



## BCL-03: CANNABINOID POTENCY BY HPLC-UV // FEB 09, 2024

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.19043 %	1.9043 mg/g	0.00948/0.21537	N/A
CBCA	ND	ND	0.02714/0.21537	N/A
CBD	5.10506 %	51.0506 mg/g	0.01335/0.21537	N/A
CBDa	ND	ND	0.00689/0.21537	N/A
CBDV	ND	ND	0.01034/0.21537	N/A
CBDVA	ND	ND	0.00689/0.21537	N/A
CBG	0.09730 %	0.9730 mg/g	0.01249/0.21537	N/A
CBGA	ND	ND	0.00861/0.21537	N/A
CBN	< LOQ	< LOQ	0.00689/0.21537	N/A
Δ <sup>8</sup> -THC	ND	ND	0.02498/0.21537	N/A
Δ <sup>9</sup> -THC	0.17897 %	1.7897 mg/g	0.01809/0.21537	N/A
THCA	ND	ND	0.01292/0.21537	N/A
THCV	ND	ND	0.01421/0.21537	N/A
THCVA	ND	ND	0.00991/0.21537	N/A
TOT THC**	0.17897 %	1.7897 mg/g		N/A
TOT CBD**	5.10506 %	51.0506 mg/g		N/A
CBD/SRV	9.16 mg			N/A
Δ <sup>9</sup> -THC/SRV	0.32 mg			N/A
TOT THC/SRV**	0.32 mg			N/A
TOT CBD/SRV**	9.16 mg			N/A
CBD/PKG	549.56 mg			N/A
Δ <sup>9</sup> -THC/PKG	19.27 mg			PASS
TOT THC/PKG**	19.27 mg			N/A
TOT CBD/PKG**	549.56 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 <sup>3</sup> -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.S.C.  
LABORATORY DIRECTOR, BELCOSTA LABS  
FEB 09, 2024

*Dzoana Klisara*

ACCREDITATIONS



A2LA ACCREDITED

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