

# CERTIFICATE OF ANALYSIS

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

PRODUCED: DEC 21, 2023

SAMPLE: PLUOT GREEN PEPPERCORNS (EDIBLE SOLID) // CLIENT: NATHAN COZZOLINO // BATCH: PASS



BATCH NO.: PGP23345D9  
 MATRIX: EDIBLE SOLID  
 CATEGORY: EDIBLE  
 SAMPLE ID: BCL-231219-083  
 COLLECTED ON: DEC 19, 2023  
 RECEIVED ON: DEC 19, 2023  
 SAMPLE SIZE: 68 G  
 SERVING/PACKAGE SIZE: 3.6011 G / 72.0205 G

## CANNABINOID OVERVIEW

<b>Δ<sup>9</sup>-THC PER SERVING:</b>	<b>0.62 mg</b>
<b>CBD PER SERVING:</b>	<b>4.52 mg</b>
<b>TOTAL CANNABINOIDS<sup>††</sup>:</b>	<b>5.39 mg</b>
<b>SUM OF CANNABINOIDS<sup>†</sup>:</b>	<b>5.39 mg</b>



POTENCY  
PASS

## BCL-03: CANNABINOID POTENCY BY HPLC-UV // DEC 21, 2023

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.00428 %	0.0428 mg/g	0.00109/0.02466	N/A
CBCA	ND	ND	0.00311/0.02466	N/A
CBD	0.12545 %	1.2545 mg/g	0.00153/0.02466	N/A
CBDVA	ND	ND	0.00079/0.02466	N/A
CBDV	ND	ND	0.00118/0.02466	N/A
CBDVA	ND	ND	0.00079/0.02466	N/A
CBG	0.00275 %	0.0275 mg/g	0.00143/0.02466	N/A
CBGA	ND	ND	0.00099/0.02466	N/A
CBN	ND	ND	0.00079/0.02466	N/A
Δ <sup>8</sup> -THC	ND	ND	0.00286/0.02466	N/A
Δ <sup>9</sup> -THC	0.01719 %	0.1719 mg/g	0.00207/0.02466	N/A
THCA	ND	ND	0.00148/0.02466	N/A
THCV	ND	ND	0.00163/0.02466	N/A
THCVA	ND	ND	0.00113/0.02466	N/A
TOT THC**	0.01719 %	0.1719 mg/g		N/A
TOT CBD**	0.12545 %	1.2545 mg/g		N/A
CBD/SRV	4.52 mg			N/A
Δ <sup>9</sup> -THC/SRV**	0.62 mg			PASS
TOT THC/SRV**	0.62 mg			N/A
TOT CBD/SRV**	4.52 mg			N/A
CBD/PKG	90.35 mg			N/A
Δ <sup>9</sup> -THC/PKG	12.38 mg			PASS
TOT THC/PKG**	12.38 mg			N/A
TOT CBD/PKG**	90.35 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 + 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  
DEC 21, 2023

*Dzoana Klisara*

ACCREDITATIONS



**A2LA ACCREDITED**

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