

CERTIFICATE OF ANALYSIS

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

PRODUCED: APR 01, 2024

SAMPLE: ROSE HIBISCUS (EDIBLE SOLID) // CLIENT: NATHAN COZZOLINO // BATCH: PASS



MATRIX: EDIBLE SOLID
 CATEGORY: EDIBLE
 SAMPLE ID: BCL-240327-071
 COLLECTED ON: MAR 27, 2024
 RECEIVED ON: MAR 27, 2024
 SAMPLE SIZE: 68 G
 SERVING/PACKAGE SIZE: 3.4 G / 68 G

CANNABINOID OVERVIEW

Δ ⁹ -THC PER SERVING:	4.53 mg
CBD PER SERVING:	0 mg
TOTAL CANNABINOIDS ^{††} :	4.69 mg
SUM OF CANNABINOIDS [†] :	4.69 mg



POTENCY
PASS

BCL-03: CANNABINOID POTENCY BY HPLC-UV // APR 01, 2024

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	0.00109/0.02483	N/A
CBCA	ND	ND	0.00313/0.02483	N/A
CBD	ND	ND	0.00154/0.02483	N/A
CBDA	ND	ND	0.00079/0.02483	N/A
CBDV	ND	ND	0.00119/0.02483	N/A
CBDVA	ND	ND	0.00079/0.02483	N/A
CBG	0.00463 %	0.0463 mg/g	0.00144/0.02483	N/A
CBGA	ND	ND	0.00099/0.02483	N/A
CBN	ND	ND	0.00079/0.02483	N/A
Δ ⁸ -THC	ND	ND	0.00288/0.02483	N/A
Δ ⁹ -THC	0.13324 %	1.3324 mg/g	0.00209/0.02483	N/A
THCA	ND	ND	0.00149/0.02483	N/A
THCV	ND	ND	0.00164/0.02483	N/A
THCVA	ND	ND	0.00114/0.02483	N/A
TOT THC**	0.13324 %	1.3324 mg/g		N/A
TOT CBD**	ND	ND		N/A
CBD/SRV	ND			N/A
Δ ⁹ -THC/SRV	4.53 mg			PASS
TOT THC/SRV**	4.53 mg			N/A
TOT CBD/SRV**	ND			N/A
CBD/PKG	ND			N/A
Δ ⁹ -THC/PKG	90.60 mg			PASS
TOT THC/PKG**	90.60 mg			N/A
TOT CBD/PKG**	ND			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
APR 01, 2024

Dzoana Klisara

ACCREDITATIONS



A2LA ACCREDITED

BCL-03: CANNABINOID POTENCY BY HPLC-UV

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