

# CERTIFICATE OF ANALYSIS

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

PRODUCED: MAR 02, 2024

SAMPLE: AM MOCHA (TINCTURE) // CLIENT: BACKBONE DISTRIBUTION // BATCH: PASS



**MATRIX:** TINCTURE  
**DENSITY:** 1.0006 g/ml  
**CATEGORY:** OTHER  
**SAMPLE ID:** BCL-240228-023  
**COLLECTED ON:** FEB 28, 2024  
**RECEIVED ON:** FEB 28, 2024  
**SAMPLE SIZE:** 1 UNITS  
**PACKAGE SIZE:** 30.0180 G

## CANNABINOID OVERVIEW

<b>TOTAL THC:</b>	<b>0 %</b>
<b>TOTAL CBD:</b>	<b>3.20578 %</b>
<b>TOTAL CANNABINOIDS<sup>††</sup>:</b>	<b>3.20578 %</b>
<b>SUM OF CANNABINOIDS<sup>†</sup>:</b>	<b>3.20578 %</b>



**POTENCY  
PASS**

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

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	0.00432/0.09827	N/A
CBCA	ND	ND	0.01238/0.09827	N/A
CBD	3.20578 %	32.0578 mg/g	0.00609/0.09827	N/A
CBDA	ND	ND	0.00314/0.09827	N/A
CBDV	ND	ND	0.00472/0.09827	N/A
CBDVA	ND	ND	0.00314/0.09827	N/A
CBG	ND	ND	0.0057/0.09827	N/A
CBGA	ND	ND	0.00393/0.09827	N/A
CBN	ND	ND	0.00314/0.09827	N/A
Δ <sup>8</sup> -THC	ND	ND	0.0114/0.09827	N/A
Δ <sup>9</sup> -THC	ND	ND	0.00825/0.09827	N/A
THCA	ND	ND	0.0059/0.09827	N/A
THCV	ND	ND	0.00649/0.09827	N/A
THCVA	ND	ND	0.00452/0.09827	N/A
TOT THC**	ND	ND		N/A
TOT CBD**	3.20578 %	32.0578 mg/g		N/A
CBD/PKG	962.31 mg			N/A
Δ <sup>9</sup> -THC/PKG	ND			PASS
TOT THC/PKG**	ND			N/A
TOT CBD/PKG**	962.31 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-BISABOOL	NT	NT		N/A
1,8-CINEOLE*	NT	NT		N/A

\*\* 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))

\* BEYOND SCOPE OF ACCREDITATION



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  
MAR 02, 2024

*Dzoana Klisara*

ACCREDITATIONS



**A2LA ACCREDITED**

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