

CERTIFICATE OF ANALYSIS

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

PRODUCED: JUL 28, 2022

SAMPLE: ELDERBERRY CBD/CBN GUMMY (EDIBLE SOLID) // CLIENT: REDBUD ROOTS // BATCH: PASS



MATRIX: EDIBLE SOLID
SAMPLE ID: CAM-220726-052
COLLECTED ON: JUL 26, 2022
RECEIVED ON: JUL 26, 2022
SAMPLE SIZE: 10 UNITS
RECEIVED BY: KEEGAN KENNY
SERVING/PACKAGE SIZE: 3.0917 G / 12.3668 G

CANNABINOID OVERVIEW

CBD: 26.25 mg/srv
CBN: 4.98 mg/srv
TOTAL CANNABINOIDS: 31.3 mg/srv

BATCH RESULT: PASS

POTENCY PASS

POT-01: CANNABINOID POTENCY ANALYSIS BY HPLC-DAD // JUL 28, 2022

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (µg/g)	PASS/FAIL
CBC		ND	ND	0.0517/0.172	N/A	THCV		ND	ND	0.0699/0.233	N/A
CBD		0.849 %	8.49 mg/g	0.109/0.363	N/A	TOTAL THC **		ND	ND		N/A
CBDA		ND	ND	0.142/0.474	N/A	TOTAL CBD **		0.849 %	8.49 mg/g		N/A
CBDV		0.00210 %	0.021 mg/g	0.0673/0.224	N/A	CBD/SRV		26.3 mg			N/A
CBG		0.000300 %	0.003 mg/g	0.0576/0.192	N/A	Δ ⁸ + Δ ⁹ -THC/SRV		ND			PASS
CBGA		ND	ND	0.0328/0.109	N/A	Δ ⁸ -THC/SRV		ND			PASS
CBN		0.161 %	1.61 mg/g	0.0848/0.283	N/A	Δ ⁹ -THC/SRV		ND			N/A
Δ ⁸ + Δ ⁹ -THC		ND	ND		N/A	CBD/PKG		105 mg			N/A
Δ ⁸ -THC	10 %	ND	ND	0.0578/0.193	PASS	Δ ⁸ + Δ ⁹ -THC/PKG		ND			PASS
Δ ⁹ -THC		ND	ND	0.102/0.34	N/A	Δ ⁸ -THC/PKG		ND			PASS
THCA		ND	ND	0.0883/0.294	N/A	Δ ⁹ -THC/PKG		ND			N/A

** TOTAL THC = DELTA-8-THC + DELTA-9-THC + (THCA X 0.877)

** TOTAL CBD = CBD + (CBDA X 0.877)

THIS REPORT MAY NOT BE REPRODUCED EXCEPT IN FULL WITHOUT APPROVAL FROM CAMBIUM ANALYTICA. THE RESULTS HEREIN RELATE ONLY TO THE SAMPLE & BATCH IDENTIFIED IN THIS REPORT

RESULTS CERTIFIED BY: VERNON LALONE
LABORATORY DIRECTOR, CAMBIUM ANALYTICA
JUL 28, 2022



RESULTS CERTIFIED BY: DOUGLAS SMITH
CHIEF SCIENTIST, CAMBIUM ANALYTICA
JUL 28, 2022


