

CERTIFICATE OF ANALYSIS

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

PRODUCED: FEB 04, 2020

SAMPLE: 200MG FULL SPECTRUM TINCTURE (TINCTURE) // CLIENT: TERP SCIENCE // BATCH: PASS



BATCH NO.: 1820
 MATRIX: TINCTURE
 DENSITY: 939.2 mg/ml
 CATEGORY: EDIBLE
 SAMPLE ID: BCL-200130-061
 COLLECTED ON: JAN 30, 2020
 RECEIVED ON: JAN 30, 2020
 BATCH SIZE: 28 GRAMS
 SAMPLE SIZE: 28 GRAMS
 PACKAGE SIZE: 28349500 MICROGRAMS
 SERVING SIZE: 56699 MICROGRAMS

CANNABINOID OVERVIEW

Δ^9 -THC PER SERVING:	0.01 mg
CBD PER SERVING:	0.46 mg
TOTAL CANNABINOIDS:	0.49 mg



BCL-03: CANNABINOID POTENCY BY HPLC-UV // FEB 04, 2020

ANALYTE	AMOUNT	AMOUNT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.02977 %	0.2977 mg/g	0.025/0.1	N/A
CBCA	ND	ND	0.025/0.1	N/A
CBD	0.80441 %	8.0441 mg/g	0.025/0.1	N/A
CBDA	0.01914 %	0.1914 mg/g	0.025/0.1	N/A
CBDV	< LOQ	< LOQ	0.025/0.1	N/A
CBDVA	ND	ND	0.025/0.1	N/A
CBG	< LOQ	< LOQ	0.025/0.1	N/A
CBGA	ND	ND	0.025/0.1	N/A
CBN	< LOQ	< LOQ	0.025/0.1	N/A
Δ^8 -THC	ND	ND	0.025/0.1	N/A
Δ^9 -THC	0.01932 %	0.1932 mg/g	0.025/0.1	N/A
THCA	ND	ND	0.025/0.1	N/A
THCV	ND	ND	0.025/0.1	N/A
THCVA	ND	ND	0.025/0.1	N/A
TOTAL THC **	0.01932 %	0.1932 mg/g		N/A
TOTAL CBD **	0.8212 %	8.212 mg/g		N/A
CBD/SRV	0.46 mg			N/A
Δ^9 -THC/SRV	0.01 mg			N/A
CBD/PKG	228.05 mg			N/A
Δ^9 -THC/PKG	5.48 mg			PASS

BCL-09: TERPENOID TESTING BY HS-GC/FID

ANALYTE	AMOUNT	AMOUNT	PASS/FAIL
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
GUAJOL	NT	NT	N/A
α -BISABOLOL	NT	NT	N/A
1,8-CINEOLE	NT	NT	N/A

** TOTAL THC = (THCA X 0.877) + THC

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



RESULTS CERTIFIED BY: RON BROOKS, M.S.
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 FEB 04, 2020



