

CERTIFICATE OF ANALYSIS

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

PRODUCED: FEB 03, 2020

SAMPLE: 1 GRAM 100CBD PREROLL (PRE-ROLL) // CLIENT: TERP SCIENCE // BATCH: PASS



BATCH NO.: 2019
 MATRIX: PRE-ROLL
 CATEGORY: INHALABLE
 SAMPLE ID: BCL-200130-076
 COLLECTED ON: JAN 30, 2020
 RECEIVED ON: JAN 30, 2020
 BATCH SIZE: 1 GRAMS
 SAMPLE SIZE: 1 GRAMS

CANNABINOID OVERVIEW

TOTAL THC:	0.42279951 %
TOTAL CBD:	13.04447914 %
TOTAL CANNABINOIDS:	15.7621 %



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

ANALYTE	AMOUNT	AMOUNT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.37452 %	3.7452 mg/g	0.025/0.1	N/A
CBCA	0.28063 %	2.8063 mg/g	0.025/0.1	N/A
CBD	6.22947 %	62.2947 mg/g	0.025/0.1	N/A
CBDA	7.77082 %	77.7082 mg/g	0.025/0.1	N/A
CBDV	0.04178 %	0.4178 mg/g	0.025/0.1	N/A
CBDVA	0.04972 %	0.4972 mg/g	0.025/0.1	N/A
CBG	0.24751 %	2.4751 mg/g	0.025/0.1	N/A
CBGA	0.308 %	3.08 mg/g	0.025/0.1	N/A
CBN	0.03173 %	0.3173 mg/g	0.025/0.1	N/A
Δ ⁸ -THC	ND	ND	0.025/0.1	N/A
Δ ⁹ -THC	0.38629 %	3.8629 mg/g	0.025/0.1	N/A
THCA	0.04163 %	0.4163 mg/g	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 **	0.4228 %	4.228 mg/g		N/A
TOTAL CBD **	13.04448 %	130.4448 mg/g		N/A

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

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
GUAIOL	NT	NT	N/A
α-BISABOLOL	NT	NT	N/A
1,8-CINEOLE	NT	NT	N/A



RESULTS CERTIFIED BY: RON BROOKS, M.S.
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 FEB 03, 2020



