

# CERTIFICATE OF ANALYSIS

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

PRODUCED: APR 02, 2021

SAMPLE: 1500MG ISO TINC (TINCTURE) // CLIENT: TERP SCIENCE // BATCH: PASS



BATCH NO.: #2104  
 MATRIX: TINCTURE  
 DENSITY: 0.9477 g/ml  
 CATEGORY: OTHER  
 SAMPLE ID: BCL-210331-138  
 COLLECTED ON: MAR 31, 2021  
 RECEIVED ON: MAR 31, 2021  
 BATCH SIZE: 28 GRAMS  
 SAMPLE SIZE: 28 GRAMS  
 PACKAGE SIZE: 28.349523125 G

## CANNABINOID OVERVIEW

TOTAL THC:	0 %
TOTAL CBD:	5.92393 %
TOTAL CANNABINOIDS:	5.94026 %



POTENCY  
PASS

## BCL-03: CANNABINOID POTENCY BY HPLC-UV // APR 02, 2021

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	0.00217/0.0494	N/A
CBCA	ND	ND	0.00622/0.0494	N/A
CBD	5.92393 %	59.2393 mg/g	0.00306/0.0494	N/A
CBDA	ND	ND	0.00158/0.0494	N/A
CBDV	0.01633 %	0.1633 mg/g	0.00237/0.0494	N/A
CBDVA	ND	ND	0.00158/0.0494	N/A
CBG	ND	ND	0.00287/0.0494	N/A
CBGA	ND	ND	0.00198/0.0494	N/A
CBN	ND	ND	0.00158/0.0494	N/A
Δ <sup>8</sup> -THC	ND	ND	0.00573/0.0494	N/A
Δ <sup>9</sup> -THC	ND	ND	0.00415/0.0494	N/A
THCA	ND	ND	0.00296/0.0494	N/A
THCV	ND	ND	0.00326/0.0494	N/A
THCVA	ND	ND	0.00227/0.0494	N/A
TOT THC **	ND	ND		N/A
TOT CBD **	5.92393 %	59.2393 mg/g		N/A
CBD/PKG	1679.41 mg			N/A
Δ <sup>9</sup> -THC/PKG	ND			PASS

## 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-BISABOLOL	NT	NT		N/A
1,8-CINEOLE *	NT	NT		N/A

\* BEYOND SCOPE OF ACCREDITATION

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

RESULTS CERTIFIED BY: RON BROOKS, M.S.  
 LABORATORY DIRECTOR, BELCOSTA LABS  
 APR 02, 2021



