

CERTIFICATE OF ANALYSIS

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

PRODUCED: OCT 20, 2022

SAMPLE: SERENAPET 100MG (EDIBLE SOLID) // CLIENT: TERP SCIENCE // BATCH: PASS



MATRIX: EDIBLE SOLID
 DENSITY: 0.9342 g/ml
 CATEGORY: EDIBLE
 SAMPLE ID: BCL-221018-021
 COLLECTED ON: OCT 18, 2022
 RECEIVED ON: OCT 18, 2022
 SAMPLE SIZE: 1 UNITS
 PACKAGE SIZE: 28.349523125 G

CANNABINOID OVERVIEW

TOTAL THC:	0 %
TOTAL CBD:	0.34648 %
SUM OF CANNABINOIDS:	0.35796 %



POTENCY
PASS

BCL-03: CANNABINOID POTENCY BY HPLC-UV // OCT 19, 2022

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.01148 %	0.1148 mg/g	0.00438/0.09948	N/A
CBCA	ND	ND	0.01253/0.09948	N/A
CBD	0.34648 %	3.4648 mg/g	0.00617/0.09948	N/A
CBDVA	ND	ND	0.00318/0.09948	N/A
CBDV	ND	ND	0.00478/0.09948	N/A
CBDVA	ND	ND	0.00318/0.09948	N/A
CBG	ND	ND	0.00577/0.09948	N/A
CBGA	ND	ND	0.00398/0.09948	N/A
CBN	ND	ND	0.00318/0.09948	N/A
Δ ⁸ -THC	< LOQ	< LOQ	0.01154/0.09948	N/A
Δ ⁹ -THC	ND	ND	0.00836/0.09948	N/A
THCA	ND	ND	0.00597/0.09948	N/A
THCV	ND	ND	0.00657/0.09948	N/A
THCVA	ND	ND	0.00458/0.09948	N/A
TOT THC**	ND	ND	N/A	N/A
TOT CBD**	0.34648 %	3.4648 mg/g	N/A	N/A
CBD/PKG	98.23 mg		N/A	N/A
Δ ⁹ -THC/PKG	ND			PASS
TOT THC/PKG**	ND			N/A
TOT CBD/PKG**	98.23 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 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

* BEYOND SCOPE OF ACCREDITATION

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

RESULTS CERTIFIED BY: DZOANA KLISARA, B.SC.
 LABORATORY DIRECTOR, BELCOSTA LABS
 OCT 20, 2022

Dzoana Klisara



