

## CERTIFICATE OF ANALYSIS

PRODUCED: JUL 04, 2020

SAMPLE: THC TINCTURE 15ML (TINCTURE) // CLIENT: LEON SNOW // BATCH: PASS



**BATCH NO.:** MSLTHC06122020  
**MATRIX:** TINCTURE  
**DENSITY:** 946.5 mg/ml  
**CATEGORY:** OTHER  
**SAMPLE ID:** BCL-200630-116  
**COLLECTED ON:** JUN 30, 2020  
**RECEIVED ON:** JUN 30, 2020  
**BATCH SIZE:** 1069 UNITS  
**SAMPLE SIZE:** 8 UNITS  
**PACKAGE SIZE:** 14.1975 G  
**SERVING SIZE:** 0.9465 G

### CANNABINOID OVERVIEW

**Δ<sup>9</sup>-THC PER SERVING:** 15.57 mg  
**CBD PER SERVING:** < LOQ  
**TOTAL CANNABINOIDS:** 16.48 mg

### MANUFACTURER INFO

**MANUFACTURER**  
 LEON SNOW  
 14755 AETNA ST  
 VAN NUYS, CA 91411  
**LICENSE**  
 C12-0000020-LIC  
 ADULT-USE AND MEDICINAL -  
 MICROBUSINESS LICENSE

### DISTRIBUTOR INFO

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 LEON SNOW  
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### BCL-03: CANNABINOID POTENCY BY HPLC-UV // JUL 02, 2020

ANALYTE	AMOUNT	AMOUNT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.02211 %	0.2211 mg/g	0.025/0.1	N/A
CBCA	ND	ND	0.025/0.1	N/A
CBD	< LOQ	< LOQ	0.025/0.1	N/A
CBDA	ND	ND	0.025/0.1	N/A
CBDV	ND	ND	0.025/0.1	N/A
CBDVA	ND	ND	0.025/0.1	N/A
CBG	0.04056 %	0.4056 mg/g	0.025/0.1	N/A
CBGA	ND	ND	0.025/0.1	N/A
CBN	0.0229 %	0.229 mg/g	0.025/0.1	N/A
Δ <sup>8</sup> -THC	ND	ND	0.025/0.1	N/A
Δ <sup>9</sup> -THC	1.6453 %	16.453 mg/g	0.025/0.1	N/A
THCA	ND	ND	0.025/0.1	N/A
THCV	0.0108 %	0.108 mg/g	0.025/0.1	N/A
THCVA	ND	ND	0.025/0.1	N/A
TOTAL THC **	1.6453 %	16.453 mg/g	N/A	N/A
TOTAL CBD **	ND	ND	N/A	N/A
CBD/SRV	< LOQ	N/A	N/A	N/A
Δ <sup>9</sup> -THC/SRV	15.57 mg	N/A	N/A	N/A
CBD/PKG	< LOQ	N/A	N/A	N/A
Δ <sup>9</sup> -THC/PKG	233.59 mg	N/A	N/A	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 <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

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

ALL LQC SAMPLES REQUIRED BY SECTION 5730 OF CALIFORNIA CODE OF REGULATIONS TITLE 16 DIVISION 42 BUREAU OF CANNABIS CONTROL WERE PERFORMED AND MET THE ACCEPTANCE CRITERIA.

RESULTS CERTIFIED BY: RON BROOKS, M.S.  
 SCIENTIFIC DIRECTOR, BELCOSTA LABS  
 JUL 04, 2020



## BCL-13: PESTICIDE TESTING BY GC/MS // JUL 03, 2020

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	5 µg/g	ND	0.03/0.05	PASS
CHLORDANE	Any amount	ND	0.03/0.05	PASS
CHLORFENAPYR	Any amount	ND	0.03/0.05	PASS
CHLORPYRIFOS	Any amount	ND	0.03/0.05	PASS

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
DICHLORVOS	Any amount	ND	0.03/0.05	PASS
METHYL PARATHION	Any amount	ND	0.03/0.05	PASS
PENTACHLORONI-TROBENZENE	0.2 µg/g	ND	0.03/0.05	PASS

## BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // JUL 03, 2020

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.3 µg/g	ND	0.03/0.05	PASS
ACEPHATE	5 µg/g	ND	0.03/0.05	PASS
ACEQUINOCYL	4 µg/g	ND	0.03/0.05	PASS
ACETAMIPRID	5 µg/g	ND	0.03/0.05	PASS
ALDICARB	Any amount	ND	0.03/0.05	PASS
AZOXYSTROBIN	40 µg/g	ND	0.03/0.05	PASS
BIFENAZATE	5 µg/g	ND	0.03/0.05	PASS
BIFENTHRIN	0.5 µg/g	ND	0.03/0.05	PASS
BOSCALID	10 µg/g	ND	0.03/0.05	PASS
CARBARYL	0.5 µg/g	ND	0.03/0.05	PASS
CARBOFURAN	Any amount	ND	0.03/0.05	PASS
CHLORANTRANIL-IPROLE	40 µg/g	ND	0.03/0.05	PASS
CLOFENTEZINE	0.5 µg/g	ND	0.03/0.05	PASS
COUMAPHOS	Any amount	ND	0.03/0.05	PASS
CYFLUTHRIN	1 µg/g	ND	0.03/0.05	PASS
CYPERMETHRIN	1 µg/g	ND	0.03/0.05	PASS
DAMINOZIDE	Any amount	ND	0.03/0.05	PASS
DIAZINON	0.2 µg/g	ND	0.03/0.05	PASS
DIMETHOATE	Any amount	ND	0.03/0.05	PASS
DIMETHOMORPH	20 µg/g	ND	0.03/0.05	PASS
ETHOPROPHOS	Any amount	ND	0.03/0.05	PASS
ETOFENPROX	Any amount	ND	0.03/0.05	PASS
ETOXAZOLE	1.5 µg/g	ND	0.03/0.05	PASS
FENHEXAMID	10 µg/g	ND	0.03/0.05	PASS
FENOXYCARB	Any amount	ND	0.03/0.05	PASS
FENPYROXIMATE	2 µg/g	ND	0.03/0.05	PASS
FIPRONIL	Any amount	ND	0.03/0.05	PASS
FLONICAMID	2 µg/g	ND	0.03/0.05	PASS
FLUDIOXONIL	30 µg/g	ND	0.03/0.05	PASS
HEXYTHIAZOX	2 µg/g	ND	0.03/0.05	PASS

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
IMAZALIL	Any amount	ND	0.03/0.05	PASS
IMIDACLOPRID	3 µg/g	1.1983	0.03/0.05	PASS
KRESOXIM-METHYL	1 µg/g	ND	0.03/0.05	PASS
MALATHION	5 µg/g	ND	0.03/0.05	PASS
METALAXYL	15 µg/g	ND	0.03/0.05	PASS
METHIOCARB	Any amount	ND	0.03/0.05	PASS
METHOMYL	0.1 µg/g	ND	0.03/0.05	PASS
MEVINPHOS	Any amount	ND	0.03/0.05	PASS
MYCLOBUTANIL	9 µg/g	0.3428	0.03/0.05	PASS
NALED	0.5 µg/g	ND	0.03/0.05	PASS
OXAMYL	0.2 µg/g	ND	0.03/0.05	PASS
PACLOBUTRAZOL	Any amount	ND	0.03/0.05	PASS
PERMETHRIN	20 µg/g	ND	0.03/0.05	PASS
PHOSMET	0.2 µg/g	ND	0.03/0.05	PASS
PIPERONYLBUTOXIDE	8 µg/g	ND	0.03/0.05	PASS
PRALLETHRIN	0.4 µg/g	ND	0.03/0.05	PASS
PROPICONAZOLE	20 µg/g	ND	0.03/0.05	PASS
PROPOXUR	Any amount	ND	0.03/0.05	PASS
PYRETHRINS	1 µg/g	ND	0.03/0.05	PASS
PYRIDABEN	3 µg/g	ND	0.03/0.05	PASS
SPINETORAM	3 µg/g	ND	0.03/0.05	PASS
SPINOSAD	3 µg/g	ND	0.03/0.05	PASS
SPIROMESIFEN	12 µg/g	ND	0.03/0.05	PASS
SPIROTETRAMAT	13 µg/g	ND	0.03/0.05	PASS
SPIROXAMINE	Any amount	ND	0.03/0.05	PASS
TEBUCONAZOLE	2 µg/g	ND	0.03/0.05	PASS
THIACLOPRID	Any amount	ND	0.03/0.05	PASS
THIAMETHOXAM	4.5 µg/g	ND	0.03/0.05	PASS
TRIFLOXYSTROBIN	30 µg/g	ND	0.03/0.05	PASS



## BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // JUL 03, 2020

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2-DICHLOROETHANE	1 µg/g	ND	0.1/0.47	PASS
ACETONE	5000 µg/g	ND	0.0094/30	PASS
ACETONITRILE	410 µg/g	ND	0.1/30	PASS
BENZENE	1 µg/g	ND	0.12/0.46	PASS
BUTANE	5000 µg/g	ND	0.0075/41	PASS
CHLOROFORM	1 µg/g	ND	0.058/0.48	PASS
ETHANOL	5000 µg/g	< LOQ	0.3/26	PASS
ETHYL ACETATE	5000 µg/g	ND	0.01/30	PASS
ETHYLENE OXIDE	1 µg/g	ND	0.021/0.42	PASS
ETHYL ETHER	5000 µg/g	ND	0.0087/33	PASS
HEPTANE	5000 µg/g	ND	0.0047/31	PASS
HEXANE	290 µg/g	ND	0.0042/34	PASS
ISOPROPYL ALCOHOL	5000 µg/g	< LOQ	0.08/31	PASS
METHANOL	3000 µg/g	ND	1.7/27	PASS
METHYLENE CHLORIDE	1 µg/g	ND	0.026/0.39	PASS
PENTANE	5000 µg/g	ND	0.0033/32	PASS
PROPANE	5000 µg/g	ND	0.09/47.4	PASS
TOLUENE	890 µg/g	ND	0.016/32	PASS
TRICHLOROETHYLENE	1 µg/g	ND	0.05/0.45	PASS
O-XYLENE		ND	0.032/22	N/A
P- AND M-XYLENE		ND	0.032/22	N/A
TOTAL XYLENES	2170 µg/g	ND	0.064/45	PASS

## BCL-020: HEAVY METAL TESTING BY ICP-MS // JUL 03, 2020

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	1.5 µg/g	ND	0.001/0.05	PASS
CADMIUM	0.5 µg/g	ND	0.0002/0.05	PASS
LEAD	0.5 µg/g	< LOQ	0.0003/0.05	PASS
MERCURY	3 µg/g	ND	0.0001/0.01	PASS

## BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // JUL 01, 2020

ANALYTE	LIMIT	AMOUNT (%)	PASS/FAIL
CINDERS	25 %	ND	PASS
DIRT	25 %	ND	PASS
IMBEDDED FOREIGN MATERIAL	25 %	ND	PASS
INSECT FRAGMENTS	1 Unit	ND	PASS
MAMMAL EXCREMENT	1 Unit	ND	PASS
MOLD	25 %	ND	PASS
RODENT HAIR	1 Unit	ND	PASS
SAND	25 %	ND	PASS
SOIL	25 %	ND	PASS

## BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // JUL 03, 2020

ANALYTE	LIMIT	AMOUNT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	1.476/4.472	N/A
AFLATOXIN B2		ND	1.683/5.101	N/A
AFLATOXIN G1		ND	1.559/4.723	N/A
AFLATOXIN G2		ND	1.585/4.804	N/A
AFLATOXINS	20 µg/kg	ND	6.303/19.1	PASS
OCHRATOXIN A	20 µg/kg	ND	3.312/10.037	PASS

## BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR // JUL 02, 2020

ANALYTE	LIMIT	AMOUNT (CFU)	PASS/FAIL
ESCHERICHIA COLI	Any amount in 1 gram	ND	PASS
SALMONELLA SPP.	Any amount in 1 gram	ND	PASS

