

CERTIFICATE OF ANALYSIS

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

PRODUCED: NOV 18, 2021

SAMPLE: STANDARD DOSE CBD (EDIBLE SOLID) // CLIENT: A TRIBE OF US COLLECTIVE // BATCH: PASS



MATRIX: EDIBLE SOLID
 CATEGORY: EDIBLE
 SAMPLE ID: BCL-211116-071
 COLLECTED ON: NOV 16, 2021
 RECEIVED ON: NOV 16, 2021
 BATCH/SAMPLE SIZE: 73.15 G / 73.15 G
 SERVING SIZE: 3.65743 G

CANNABINOID OVERVIEW

| | |
|------------------------------|----------|
| Δ^9 -THC PER SERVING: | 0.37 mg |
| CBD PER SERVING: | 10.19 mg |
| TOTAL CANNABINOIDS: | 11.15 mg |



BCL-03: CANNABINOID POTENCY BY HPLC-UV // NOV 18, 2021

| ANALYTE | AMT | AMT | LOD/LOQ (mg/g) | PASS/FAIL |
|---------------------|-----------|-------------|-----------------|-----------|
| CBC | 0.01002 % | 0.1002 mg/g | 0.00105/0.02385 | N/A |
| CBCA | ND | ND | 0.00301/0.02385 | N/A |
| CBD | 0.27867 % | 2.7867 mg/g | 0.00148/0.02385 | N/A |
| CBDVA | ND | ND | 0.00076/0.02385 | N/A |
| CBDV | ND | ND | 0.00115/0.02385 | N/A |
| CBDVA | ND | ND | 0.00076/0.02385 | N/A |
| CBG | 0.00616 % | 0.0616 mg/g | 0.00138/0.02385 | N/A |
| CBGA | ND | ND | 0.00095/0.02385 | N/A |
| CBN | ND | ND | 0.00076/0.02385 | N/A |
| Δ^8 -THC | ND | ND | 0.00277/0.02385 | N/A |
| Δ^9 -THC | 0.01005 % | 0.1005 mg/g | 0.002/0.02385 | N/A |
| THCA | ND | ND | 0.00143/0.02385 | N/A |
| THCV | ND | ND | 0.00157/0.02385 | N/A |
| THCVA | ND | ND | 0.0011/0.02385 | N/A |
| TOT THC ** | 0.01005 % | 0.1005 mg/g | | N/A |
| TOT CBD ** | 0.27867 % | 2.7867 mg/g | | N/A |
| CBD/SRV | 10.19 mg | | | N/A |
| Δ^9 -THC/SRV | 0.37 mg | | | 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^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 |

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

* BEYOND SCOPE OF ACCREDITATION

RESULTS CERTIFIED BY: CODY SHEPPARD, PH.D.
 LABORATORY DIRECTOR, BELCOSTA LABS
 NOV 18, 2021



BCL-13: PESTICIDE TESTING BY GC/MS // NOV 18, 2021

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|-----------------|---------|------------|----------------|-----------|
| CAPTAN | 5 µg/g | ND | 0.01977/0.06 | PASS |
| CHLORDANE | Any amt | ND | | PASS |
| CHLORDANE CIS | | ND | 0.01199/0.03 | N/A |
| CHLORDANE TRANS | | ND | 0.01082/0.03 | N/A |
| CHLORFENAPYR | Any amt | ND | 0.01364/0.06 | PASS |

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|--------------------------|----------|------------|----------------|-----------|
| CHLORPYRIFOS | Any amt | ND | 0.01653/0.06 | PASS |
| DICHLORVOS | Any amt | ND | 0.01165/0.06 | PASS |
| METHYL PARATHION | Any amt | ND | 0.00851/0.06 | PASS |
| PENTACHLORONI-TROBENZENE | 0.2 µg/g | ND | 0.01282/0.06 | PASS |

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // NOV 18, 2021

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|----------------------|----------|------------|----------------|-----------|
| ABAMECTIN | 0.3 µg/g | ND | 0.01153/0.04 | PASS |
| ACEPHATE | 5 µg/g | ND | 0.00368/0.02 | PASS |
| ACEQUINOCYL | 4 µg/g | ND | 0.00417/0.02 | PASS |
| ACETAMIPRID | 5 µg/g | ND | 0.00464/0.02 | PASS |
| ALDICARB | Any amt | ND | 0.01109/0.04 | PASS |
| AZOXYSTROBIN | 40 µg/g | ND | 0.00639/0.02 | PASS |
| BIFENAZATE | 5 µg/g | ND | 0.00355/0.02 | PASS |
| BIFENTHRIN | 0.5 µg/g | ND | 0.00473/0.04 | PASS |
| BOSCALID | 10 µg/g | ND | 0.00494/0.02 | PASS |
| CARBARYL | 0.5 µg/g | ND | 0.00295/0.02 | PASS |
| CARBOFURAN | Any amt | ND | 0.00613/0.02 | PASS |
| CHLORANTRANIL-IPROLE | 40 µg/g | ND | 0.00697/0.04 | PASS |
| CLOFENTEZINE | 0.5 µg/g | ND | 0.0054/0.02 | PASS |
| COUMAPHOS | Any amt | ND | 0.00215/0.02 | PASS |
| CYFLUTHRIN | 1 µg/g | ND | 0.05508/0.2 | PASS |
| CYPERMETHRIN | 1 µg/g | ND | 0.00556/0.04 | PASS |
| DAMINOZIDE | Any amt | ND | 0.00227/0.04 | PASS |
| DIAZINON | 0.2 µg/g | ND | 0.00487/0.02 | PASS |
| DIMETHOATE | Any amt | ND | 0.00354/0.02 | PASS |
| DIMETHOMORPH | 20 µg/g | ND | | PASS |
| DIMETHOMORPH I | | ND | 0.00109/0.0078 | N/A |
| DIMETHOMORPH II | | ND | 0.0015/0.0122 | N/A |
| ETHOPROPHOS | Any amt | ND | 0.0041/0.02 | PASS |
| ETOFENPROX | Any amt | ND | 0.00274/0.02 | PASS |
| ETOXAZOLE | 1.5 µg/g | ND | 0.00385/0.02 | PASS |
| FENHEXAMID | 10 µg/g | ND | 0.01055/0.02 | PASS |
| FENOXYCARB | Any amt | ND | 0.00175/0.02 | PASS |
| FENPYROXIMATE | 2 µg/g | ND | 0.00481/0.02 | PASS |
| FIPRONIL | Any amt | ND | 0.00478/0.02 | PASS |
| FLONICAMID | 2 µg/g | ND | 0.00398/0.02 | PASS |
| FLUDIOXONIL | 30 µg/g | ND | 0.01369/0.04 | PASS |
| HEXYTHIAZOX | 2 µg/g | ND | 0.00297/0.02 | PASS |
| IMAZALIL | Any amt | ND | 0.0056/0.02 | PASS |
| IMIDACLOPRID | 3 µg/g | ND | 0.00645/0.02 | PASS |
| KRESOXIM-METHYL | 1 µg/g | ND | 0.00339/0.02 | PASS |

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|--------------------|----------|------------|-----------------|-----------|
| MALATHION | 5 µg/g | ND | 0.00472/0.02 | PASS |
| METALAXYL | 15 µg/g | ND | 0.00503/0.02 | PASS |
| METHIOCARB | Any amt | ND | 0.00503/0.02 | PASS |
| METHOMYL | 0.1 µg/g | ND | 0.00494/0.02 | PASS |
| MEVINPHOS | Any amt | ND | | PASS |
| MEVINPHOS I | | ND | 0.00163/0.0084 | N/A |
| MEVINPHOS II | | ND | 0.00542/0.0316 | N/A |
| MYCLOBUTANIL | 9 µg/g | ND | 0.00867/0.04 | PASS |
| NALED | 0.5 µg/g | ND | 0.00328/0.02 | PASS |
| OXAMYL | 0.2 µg/g | ND | 0.00455/0.02 | PASS |
| PACLOBUTRAZOL | Any amt | ND | 0.00714/0.04 | PASS |
| PERMETHRIN | 20 µg/g | ND | | PASS |
| PERMETHRIN CIS | | ND | 0.00237/0.0082 | N/A |
| PERMETHRIN TRANS | | ND | 0.00245/0.0118 | N/A |
| PHOSMET | 0.2 µg/g | ND | 0.0043/0.02 | PASS |
| PIPERONYLBUTO-XIDE | 8 µg/g | ND | 0.00247/0.02 | PASS |
| PRALLETHRIN | 0.4 µg/g | ND | 0.00392/0.02 | PASS |
| PROPICONAZOLE | 20 µg/g | ND | 0.0024/0.02 | PASS |
| PROPOXUR | Any amt | ND | 0.00374/0.02 | PASS |
| PYRETHRINS | 1 µg/g | ND | 0.00726/0.04 | PASS |
| PYRIDABEN | 3 µg/g | ND | 0.0034/0.02 | PASS |
| SPINETORAM | 3 µg/g | ND | | PASS |
| SPINETORAM J | | ND | 0.00329/0.016 | N/A |
| SPINETORAM L | | ND | 0.00157/0.016 | N/A |
| SPINOSAD | 3 µg/g | ND | | PASS |
| SPINOSAD A | | ND | 0.00205/0.01438 | N/A |
| SPINOSAD D | | ND | 0.00104/0.00498 | N/A |
| SPIROMESIFEN | 12 µg/g | ND | 0.00944/0.04 | PASS |
| SPIROTETRAMAT | 13 µg/g | ND | 0.00208/0.02 | PASS |
| SPIROXAMINE | Any amt | ND | 0.00344/0.02 | PASS |
| TEBUCONAZOLE | 2 µg/g | ND | 0.00816/0.04 | PASS |
| THIACLOPRID | Any amt | ND | 0.0039/0.02 | PASS |
| THIAMETHOXAM | 4.5 µg/g | ND | 0.00358/0.02 | PASS |
| TRIFLOXYSTROB-IN | 30 µg/g | ND | 0.00421/0.02 | PASS |



BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // NOV 18, 2021

| ANALYTE | LIMIT AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|--------------------|------------------|---------------------------|-----------|
| 1,2-DICHLOROETHANE | 1 µg/g | ND 0.16356/0.57056 | PASS |
| ACETONE | 5000 µg/g | ND 18.41004/57.05591 | PASS |
| ACETONITRILE | 410 µg/g | ND 16.33701/57.05591 | PASS |
| BENZENE | 1 µg/g | ND 0.07227/0.57056 | PASS |
| BUTANE | 5000 µg/g | ND 17.22708/57.05591 | PASS |
| CHLOROFORM | 1 µg/g | ND 0.16736/0.57056 | PASS |
| ETHANOL | 5000 µg/g | 108.224 14.12324/57.05591 | PASS |
| ETHYL ACETATE | 5000 µg/g | ND 17.44009/57.05591 | PASS |
| ETHYLENE OXIDE | 1 µg/g | ND 0.18258/0.57056 | PASS |
| ETHYL ETHER | 5000 µg/g | ND 15.36326/57.05591 | PASS |
| HEPTANE | 5000 µg/g | ND 13.44237/57.05591 | PASS |
| HEXANE | 290 µg/g | ND 20.69608/95.09319 | PASS |
| ISOPROPYL ALCOHOL | 5000 µg/g | ND 14.26398/57.05591 | PASS |
| METHANOL | 3000 µg/g | ND 12.79194/57.05591 | PASS |
| METHYLENE CHLORIDE | 1 µg/g | ND 0.14454/0.57056 | PASS |
| PENTANE | 5000 µg/g | ND 31.45683/95.09319 | PASS |
| PROPANE | 5000 µg/g | ND 16.25333/57.05591 | PASS |
| TOLUENE | 890 µg/g | ND 8.9806/57.05591 | PASS |
| TRICHLOROETHYLENE | 1 µg/g | ND 0.07607/0.57056 | PASS |
| O-XYLENE | | ND 4.25257/28.52796 | N/A |
| P- AND M-XYLENE | | ND 3.94066/28.52796 | N/A |
| TOTAL XYLENES | 2170 µg/g | ND | PASS |

BCL-020: HEAVY METAL TESTING BY ICP-MS // NOV 17, 2021

| ANALYTE | LIMIT | AMT (µg/g) | LOD/LOQ (µg/g) | PASS/FAIL |
|---------|----------|------------|----------------|-----------|
| ARSENIC | 1.5 µg/g | < LOQ | 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 | < LOQ | 0.0001/0.01 | PASS |

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BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // NOV 17, 2021

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

BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // NOV 18, 2021

| ANALYTE | LIMIT | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL |
|--------------|----------|-------------|-----------------|-----------|
| AFLATOXIN B1 | | ND | 0.23/4 | N/A |
| AFLATOXIN B2 | | ND | 0.181/4 | N/A |
| AFLATOXIN G1 | | ND | 0.155/4 | N/A |
| AFLATOXIN G2 | | ND | 0.934/4 | N/A |
| AFLATOXINS | 20 µg/kg | ND | | PASS |
| OCHRATOXIN A | 20 µg/kg | ND | 0.385/4 | PASS |

BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR // NOV 18, 2021

| ANALYTE | LIMIT | AMT (CFU) | PASS/FAIL |
|------------------|-------------------|-----------|-----------|
| ESCHERICHIA COLI | Any amt in 1 gram | ND | PASS |
| SALMONELLA SPP. | Any amt in 1 gram | ND | PASS |

BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM // NOV 17, 2021

| ANALYTE | LIMIT | AMT (Aw) | PASS/FAIL |
|----------------|---------|----------|-----------|
| WATER ACTIVITY | 0.85 Aw | 0.60 | PASS |

