

CERTIFICATE OF ANALYSIS

PRODUCED: JAN 16, 2023

SAMPLE: ROSE DELIGHTS - TART VINEGAR - KOFFEE (EDIBLE SOLID) // CLIENT: ROSE LOS ANGELES // BATCH: PASS



BATCH NO.: KOF23012TVI  
 METRC UID: 1A406030000591A000000690  
 MATRIX: EDIBLE SOLID  
 CATEGORY: EDIBLE  
 SAMPLE ID: BCL-230113-023  
 COLLECTED ON: JAN 13, 2023  
 RECEIVED ON: JAN 13, 2023  
 BATCH/SAMPLE SIZE: 121 UNITS / 3 UNITS  
 SERVING/PACKAGE SIZE: 3.4 G / 68 G

CANNABINOID OVERVIEW

Δ<sup>9</sup>-THC PER SERVING: 5.07 mg  
 CBD PER SERVING: 0 mg  
 SUM OF CANNABINOIDS: 5.25 mg

MANUFACTURER INFO

MANUFACTURER  
 ROSE LOS ANGELES, LLC  
 32A SHOTWELL ST  
 SAN FRANCISCO, CA 94103

LICENSE  
 CDPH-10002425  
 ADULT-USE - MANUFACTURING  
 LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR  
 ROSE LOS ANGELES LLC  
 32A SHOTWELL ST  
 SAN FRANCISCO, CA 94103

LICENSE  
 C11-0001244-LIC  
 ADULT-USE - DISTRIBUTOR LICENSE



BCL-03: CANNABINOID POTENCY BY HPLC-UV // JAN 16, 2023

TERPENOID TESTING BY HS-GC/FID

| ANALYTE                 | AMT       | AMT         | LOD/LOQ (mg/g)  | PASS/FAIL |
|-------------------------|-----------|-------------|-----------------|-----------|
| CBC                     | ND        | ND          | 0.00108/0.02465 | N/A       |
| CBCA                    | ND        | ND          | 0.00311/0.02465 | N/A       |
| CBD                     | ND        | ND          | 0.00153/0.02465 | N/A       |
| CBDA                    | ND        | ND          | 0.00079/0.02465 | N/A       |
| CBDV                    | ND        | ND          | 0.00118/0.02465 | N/A       |
| CBDVA                   | ND        | ND          | 0.00079/0.02465 | N/A       |
| CBG                     | 0.00543 % | 0.0543 mg/g | 0.00143/0.02465 | N/A       |
| CBGA                    | ND        | ND          | 0.00099/0.02465 | N/A       |
| CBN                     | < LOQ     | < LOQ       | 0.00079/0.02465 | N/A       |
| Δ <sup>8</sup> -THC     | ND        | ND          | 0.00286/0.02465 | N/A       |
| Δ <sup>9</sup> -THC     | 0.14904 % | 1.4904 mg/g | 0.00207/0.02465 | N/A       |
| THCA                    | ND        | ND          | 0.00148/0.02465 | N/A       |
| THCV                    | ND        | ND          | 0.00163/0.02465 | N/A       |
| THCVA                   | ND        | ND          | 0.00113/0.02465 | N/A       |
| TOT THC**               | 0.14904 % | 1.4904 mg/g |                 | N/A       |
| TOT CBD**               | ND        | ND          |                 | N/A       |
| CBD/SRV                 | ND        |             |                 | N/A       |
| Δ <sup>9</sup> -THC/SRV | 5.07 mg   |             |                 | PASS      |
| TOT THC/SRV**           | 5.07 mg   |             |                 | N/A       |
| TOT CBD/SRV**           | ND        |             |                 | N/A       |
| CBD/PKG                 | ND        |             |                 | N/A       |
| Δ <sup>9</sup> -THC/PKG | 101.35 mg |             |                 | PASS      |
| TOT THC/PKG**           | 101.35 mg |             |                 | N/A       |
| TOT CBD/PKG**           | ND        |             |                 | N/A       |

| 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       |
| GUAJOL                 | NT  | NT  |             | N/A       |
| α-BISABOLOL            | NT  | NT  |             | N/A       |
| 1,8-CINEOLE*           | NT  | NT  |             | N/A       |

\* BEYOND SCOPE OF ACCREDITATION

\*\* TOTAL THC = DELTA-8-THC + (DELTA-8-THCA X 0.877) + DELTA-9-THC + (THCA X 0.877)

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



# REGULATORY COMPLIANCE TESTING

SAMPLE WAS TESTED AS RECEIVED. ALL LQC SAMPLES REQUIRED BY SECTION 15730 OF CALIFORNIA CODE OF REGULATIONS TITLE 4 DIVISION 19 DEPARTMENT OF CANNABIS CONTROL WERE PERFORMED AND MET THE ACCEPTANCE CRITERIA. ALL DECISION RULES ARE ESTABLISHED BY THE DCC.

RESULTS CERTIFIED BY: DZOANA KLISARA, B.SC.  
LABORATORY DIRECTOR, BELCOSTA LABS  
JAN 16, 2023

*Dzoana Klisara*



## BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // JAN 16, 2023

| ANALYTE              | LIMIT    | AMT (µg/g) | LOD/LOQ (µg/g)  | PASS/FAIL | ANALYTE                 | LIMIT    | AMT (µg/g) | LOD/LOQ (µg/g)  | PASS/FAIL |
|----------------------|----------|------------|-----------------|-----------|-------------------------|----------|------------|-----------------|-----------|
| ABAMECTIN            | 0.3 µg/g | ND         | 0.0244/0.07393  | PASS      | METALAXYL               | 15 µg/g  | ND         | 0.0058/0.01757  | PASS      |
| ACEPHATE             | 5 µg/g   | ND         | 0.01224/0.0371  | PASS      | METHIOCARB              | Any amt  | ND         | 0.00885/0.02681 | PASS      |
| ACEQUINOCYL          | 4 µg/g   | ND         | 0.01993/0.06038 | PASS      | METHOMYL                | 0.1 µg/g | ND         | 0.00837/0.02537 | PASS      |
| ACETAMIPRID          | 5 µg/g   | ND         | 0.0043/0.01302  | PASS      | MEVINPHOS               | Any amt  | ND         |                 | PASS      |
| ALDICARB             | Any amt  | ND         | 0.01219/0.03693 | PASS      | MEVINPHOS I             |          | ND         | 0.001/0.00303   | N/A       |
| AZOXYSTROBIN         | 40 µg/g  | ND         | 0.00771/0.02337 | PASS      | MEVINPHOS II            |          | ND         | 0.00529/0.01603 | N/A       |
| BIFENAZATE           | 5 µg/g   | ND         | 0.00373/0.01131 | PASS      | MYCLOBUTANIL            | 9 µg/g   | ND         | 0.01719/0.0521  | PASS      |
| BIFENTHRIN           | 0.5 µg/g | ND         | 0.01267/0.03839 | PASS      | NALED                   | 0.5 µg/g | ND         | 0.01059/0.0321  | PASS      |
| BOSCALID             | 10 µg/g  | ND         | 0.01406/0.04261 | PASS      | OXAMYL                  | 0.2 µg/g | ND         | 0.00617/0.01869 | PASS      |
| CARBARYL             | 0.5 µg/g | ND         | 0.00615/0.01865 | PASS      | PACLOBUTRAZOL           | Any amt  | ND         | 0.01076/0.03262 | PASS      |
| CARBOFURAN           | Any amt  | ND         | 0.00411/0.01246 | PASS      | PERMETHRIN              | 20 µg/g  | ND         |                 | PASS      |
| CHLORANTRANIL-IPROLE | 40 µg/g  | ND         | 0.01069/0.0324  | PASS      | PERMETHRIN CIS          |          | ND         | 0.00993/0.03008 | N/A       |
| CLOFENTEZINE         | 0.5 µg/g | ND         | 0.01404/0.04256 | PASS      | PERMETHRIN TRANS        |          | ND         | 0.01265/0.03833 | N/A       |
| COUMAPHOS            | Any amt  | ND         | 0.01952/0.05914 | PASS      | PHOSMET                 | 0.2 µg/g | ND         | 0.00601/0.01822 | PASS      |
| CYFLUTHRIN           | 1 µg/g   | ND         | 0.1511/0.45788  | PASS      | PIPERONYLBUTOXIDE       | 8 µg/g   | ND         | 0.00261/0.00791 | PASS      |
| CYPERMETHRIN         | 1 µg/g   | ND         | 0.02284/0.06921 | PASS      | PRALLETHRIN             | 0.4 µg/g | ND         | 0.00989/0.02996 | PASS      |
| DAMINOZIDE           | Any amt  | ND         | 0.0237/0.07182  | PASS      | PROPICONAZOLE           | 20 µg/g  | ND         | 0.00577/0.01747 | PASS      |
| DIAZINON             | 0.2 µg/g | ND         | 0.0027/0.00818  | PASS      | PROPOXUR                | Any amt  | ND         | 0.00593/0.01798 | PASS      |
| DIMETHOATE           | Any amt  | ND         | 0.00353/0.01069 | PASS      | PYRETHRINS              | 1 µg/g   | ND         |                 | PASS      |
| DIMETHOMORPH         | 20 µg/g  | ND         |                 | PASS      | PYRETHRINS PYRETHRIN I  |          | ND         | 0.00435/0.01318 | N/A       |
| DIMETHOMORPH I       |          | ND         | 0.00554/0.01679 | N/A       | PYRETHRINS PYRETHRIN II |          | ND         | 0.00386/0.01169 | N/A       |
| DIMETHOMORPH II      |          | ND         | 0.00327/0.00992 | N/A       | PYRIDABEN               | 3 µg/g   | ND         | 0.00388/0.01176 | PASS      |
| ETHOPROPHOS          | Any amt  | ND         | 0.00632/0.01914 | PASS      | SPINETORAM              | 3 µg/g   | ND         |                 | PASS      |
| ETOFENPROX           | Any amt  | ND         | 0.00604/0.01831 | PASS      | SPINETORAM J            |          | ND         | 0.00694/0.02103 | N/A       |
| ETOXAZOLE            | 1.5 µg/g | ND         | 0.00363/0.01099 | PASS      | SPINETORAM L            |          | ND         | 0.00902/0.02734 | N/A       |
| FENHEXAMID           | 10 µg/g  | ND         | 0.01344/0.04073 | PASS      | SPINOSAD                | 3 µg/g   | ND         |                 | PASS      |
| FENOXYCARB           | Any amt  | ND         | 0.0047/0.01423  | PASS      | SPINOSAD A              |          | ND         | 0.00799/0.02422 | N/A       |
| FENPYROXIMATE        | 2 µg/g   | ND         | 0.00277/0.0084  | PASS      | SPINOSAD D              |          | ND         | 0.00275/0.00834 | N/A       |
| FIPRONIL             | Any amt  | ND         | 0.00678/0.02054 | PASS      | SPIROMESIFEN            | 12 µg/g  | ND         | 0.00693/0.021   | PASS      |
| FLONICAMID           | 2 µg/g   | ND         | 0.0046/0.01393  | PASS      | SPIROTETRAMAT           | 13 µg/g  | ND         | 0.00537/0.01627 | PASS      |
| FLUDIOXONIL          | 30 µg/g  | ND         | 0.03245/0.09834 | PASS      | SPIROXAMINE             | Any amt  | ND         | 0.00549/0.01663 | PASS      |
| HEXYTHIAZOX          | 2 µg/g   | ND         | 0.00409/0.01238 | PASS      | TEBUCONAZOLE            | 2 µg/g   | ND         | 0.00874/0.02647 | PASS      |
| IMAZALIL             | Any amt  | ND         | 0.012/0.03637   | PASS      | THIACLOPRID             | Any amt  | ND         | 0.00458/0.01389 | PASS      |
| IMIDACLOPRID         | 3 µg/g   | ND         | 0.00796/0.02411 | PASS      | THIAMETHOXAM            | 4.5 µg/g | ND         | 0.00395/0.01196 | PASS      |
| KRESOXIM-METHYL      | 1 µg/g   | ND         | 0.00989/0.02997 | PASS      | TRIFLOXYSTROBIN         | 30 µg/g  | ND         | 0.00354/0.01072 | PASS      |
| MALATHION            | 5 µg/g   | ND         | 0.00701/0.02124 | PASS      |                         |          |            |                 |           |

## BCL-13: PESTICIDE TESTING BY GC/MS // JAN 16, 2023

| ANALYTE         | LIMIT   | AMT (µg/g) | LOD/LOQ (µg/g)  | PASS/FAIL | ANALYTE          | LIMIT   | AMT (µg/g) | LOD/LOQ (µg/g)  | PASS/FAIL |
|-----------------|---------|------------|-----------------|-----------|------------------|---------|------------|-----------------|-----------|
| CAPTAN          | 5 µg/g  | ND         | 0.03098/0.09383 | PASS      | CHLORPYRIFOS     | Any amt | ND         | 0.01102/0.03346 | PASS      |
| CHLORDANE       | Any amt | ND         |                 | PASS      | DICHLORVOS       | Any amt | ND         | 0.0116/0.03517  | PASS      |
| CHLORDANE CIS   |         | ND         | 0.01096/0.03322 | N/A       | METHYL PARATHION | Any amt | ND         | 0.01331/0.04035 | PASS      |
| CHLORDANE TRANS |         | ND         | 0.01048/0.03169 | N/A       |                  |         |            |                 |           |



# REGULATORY COMPLIANCE TESTING

CHLORFENAPYR Any amt ND 0.02362/0.07151 PASS

PENTACHLORONI-TROBENZENE 0.2 µg/g ND 0.01384/0.042 PASS

## BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // JAN 15, 2023

| ANALYTE            | LIMIT AMT (µg/g) | LOD/LOQ (µg/g)          | PASS/FAIL |
|--------------------|------------------|-------------------------|-----------|
| 1,2-DICHLOROETHANE | 1 µg/g           | ND 0.1585/0.55289       | PASS      |
| ACETONE            | 5000 µg/g        | ND 17.84003/55.28935    | PASS      |
| ACETONITRILE       | 410 µg/g         | ND 15.83118/55.28935    | PASS      |
| BENZENE            | 1 µg/g           | ND 0.07003/0.55289      | PASS      |
| BUTANE             | 5000 µg/g        | ND 16.6937/55.28935     | PASS      |
| CHLOROFORM         | 1 µg/g           | ND 0.16218/0.55289      | PASS      |
| ETHANOL            | 5000 µg/g        | < LOQ 13.68596/55.28935 | PASS      |
| ETHYL ACETATE      | 5000 µg/g        | ND 16.90011/55.28935    | PASS      |
| ETHYLENE OXIDE     | 1 µg/g           | ND 0.17693/0.55289      | PASS      |
| ETHYL ETHER        | 5000 µg/g        | ND 14.88758/55.28935    | PASS      |
| HEPTANE            | 5000 µg/g        | ND 13.02617/55.28935    | PASS      |
| HEXANE             | 290 µg/g         | ND 20.05529/92.14891    | PASS      |
| ISOPROPYL ALCOHOL  | 5000 µg/g        | ND 13.82234/55.28935    | PASS      |
| METHANOL           | 3000 µg/g        | ND 12.39587/55.28935    | PASS      |
| METHYLENE CHLORIDE | 1 µg/g           | ND 0.14007/0.55289      | PASS      |
| PENTANE            | 5000 µg/g        | ND 30.48286/92.14891    | PASS      |
| PROPANE            | 5000 µg/g        | ND 15.75009/55.28935    | PASS      |
| TOLUENE            | 890 µg/g         | ND 8.70254/55.28935     | PASS      |
| TRICHLOROETHYLENE  | 1 µg/g           | ND 0.07372/0.55289      | PASS      |
| O-XYLENE           |                  | ND 4.1209/27.64467      | N/A       |
| P- AND M-XYLENE    |                  | ND 3.81865/27.64467     | N/A       |
| TOTAL XYLENES      | 2170 µg/g        | ND                      | PASS      |

## BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // JAN 14, 2023

| 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 // JAN 16, 2023

| ANALYTE      | LIMIT    | AMT (µg/kg) | LOD/LOQ (µg/kg) | PASS/FAIL |
|--------------|----------|-------------|-----------------|-----------|
| AFLATOXIN B1 |          | ND          | 1.97/5.96       | N/A       |
| AFLATOXIN B2 |          | ND          | 1.32/3.99       | N/A       |
| AFLATOXIN G1 |          | ND          | 1.6/4.86        | N/A       |
| AFLATOXIN G2 |          | ND          | 1.46/4.44       | N/A       |
| AFLATOXINS   | 20 µg/kg | ND          |                 | PASS      |
| OCHRATOXIN A | 20 µg/kg | ND          | 1.35/4.08       | PASS      |

## BCL-020: HEAVY METAL TESTING BY ICP-MS // JAN 16, 2023

| ANALYTE | LIMIT    | AMT (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   | < LOQ      | 0.0001/0.01    | PASS      |

## BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR // JAN 15, 2023

| ANALYTE                       | LIMIT AMT (CFU/g) | PASS/FAIL |
|-------------------------------|-------------------|-----------|
| SALMONELLA SPP.               | Any amt in 1 gram | ND PASS   |
| SHIGA TOXIN-PRODUCING E. COLI | Any amt in 1 gram | ND PASS   |

## BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM // JAN 16, 2023

| ANALYTE        | LIMIT   | AMT (Aw) | PASS/FAIL |
|----------------|---------|----------|-----------|
| WATER ACTIVITY | 0.85 Aw | 0.61     | PASS      |



ACCREDITATIONS



**A2LA ACCREDITED**

BCL-020: HEAVY METAL TESTING BY ICP-MS

BCL-03: CANNABINOID POTENCY BY HPLC-UV

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI

BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR

BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY

BCL-11: MYCOTOXIN TESTING BY LC-MS/MS

BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM

BCL-13: PESTICIDE TESTING BY GC/MS

BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS

