



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

(714) 340-7099  
http://excelbislabs.com  
Lic# C8-0000059-LIC

QA Testing

1 of 5

## Disposables 1g

Sample ID: 2502EXL0588.2303

Strain: Raspberry Pop Rocks

Matrix: Concentrates & Extracts

Type: Distillate

Sample Size: ; Batch:

Produced:

Collected:

Received:

Completed: 02/27/2025

Batch#: 122624

Client

sugar rush

Lic. #

1458 County Line Rd St C

Huntingdon Valley, PA 19006



### Summary

Test

Date Tested

Result

Batch

Pass

Cannabinoids

Complete

Foreign Matter

02/06/2025

Pass

Heavy Metals

Pass

Microbials

Pass

Mycotoxins

Pass

GCMS Pesticides

Pass

LCMS Pesticides

Pass

Residual Solvents

Pass

### Cannabinoids

Complete

ND

Total THC

ND

Total CBD

83.146%

Total Cannabinoids

| Analyte   | LOD   | LOQ   | Result  | Result  |
|-----------|-------|-------|---------|---------|
|           | mg/g  | mg/g  | %       | mg/g    |
| CBC       | 0.009 | 0.025 | ND      | ND      |
| CBD       | 0.025 | 0.100 | ND      | ND      |
| CBDa      | 0.019 | 0.050 | ND      | ND      |
| CBDV      | 0.125 | 1.000 | ND      | ND      |
| CBDVa     | 0.257 | 0.780 | ND      | ND      |
| CBG       | 0.019 | 0.100 | ND      | ND      |
| CBGa      | 0.125 | 0.250 | ND      | ND      |
| CBN       | 0.009 | 0.050 | ND      | ND      |
| Δ8-THC    | 0.025 | 0.100 | 78.1023 | 781.023 |
| Δ9-THC    | 0.019 | 0.100 | ND      | ND      |
| THCa      | 0.013 | 0.050 | ND      | ND      |
| THCV      | 0.025 | 0.100 | ND      | ND      |
| Total THC |       |       | ND      | ND      |
| Total CBD |       |       | ND      | ND      |
| Total CBG |       |       | 0.000   | 0.000   |
| Total     |       |       | 83.146  | 831.462 |

Date Tested:

Total THC = THCa \* 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBG.

Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.

Cannabinoids: HPLC, CAN-SOP-001

Water Activity: Water Activity Meter, WA-SOP-001

Moisture Content: Moisture Analyzer, MO-SOP-001

Foreign Matter: Visual Inspection, FM-SOP-001



Dr. Jerry White PhD Bryan Zahakaylo

Jerry White, PhD  
Chief Scientific Officer

Bryan Zahakaylo  
Analyst

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## Cannabinoids

Complete

| Analyte | LOD   | LOQ   | Result | Result  |
|---------|-------|-------|--------|---------|
|         | mg/g  | mg/g  | %      | mg/g    |
| HHC     | 0.257 | 0.780 | ND     | ND      |
| THCp    | 0.257 | 0.780 | 5.0440 | 50.440  |
| THC-b   | 0.257 | 0.780 | ND     | ND      |
| THC-h   | 0.257 | 0.780 | ND     | ND      |
| HHCa    | 0.257 | 0.780 | ND     | ND      |
| HHCp    | 0.257 | 0.780 | ND     | ND      |
| Total   |       |       | 83.146 | 831.462 |

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Total THC = THCa \* 0.877 + Δ9-THC + Δ8 THC; Total CBD = CBDA \* 0.877 + CBD; Total CBG = CBGA \* 0.877 + CBG.  
Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.

Cannabinoids: HPLC, CAN-SOP-001

Water Activity: Water Activity Meter, WA-SOP-001

Moisture Content: Moisture Analyzer, MO-SOP-001

Foreign Matter: Visual Inspection, FM-SOP-001



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02/27/2025

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## GC Pesticides

Pass

| Analyte                              | LOD    | LOQ    | Limit  | Mass | Status |
|--------------------------------------|--------|--------|--------|------|--------|
|                                      | µg/g   | µg/g   | µg/g   | µg/g |        |
| Captan                               | 0.231  | 0.7    | 0.7    | ND   | Pass   |
| Chlordane (trans + cis)              | 0.0116 | 0.035  | 0.0116 | ND   | Pass   |
| Chlorfenapyr                         | 0.0058 | 0.0175 | 0.0058 | ND   | Pass   |
| Cyfluthrin                           | 0.0231 | 0.07   | 2      | ND   | Pass   |
| Cypermethrin                         | 0.0231 | 0.07   | 1      | ND   | Pass   |
| Parathion Methyl                     | 0.0058 | 0.0175 | 0.0058 | ND   | Pass   |
| Pentachloronitrobenzene (Quintozene) | 0.0231 | 0.07   | 0.1    | ND   | Pass   |

## Mycotoxins

Pass

| Analytes         | LOD    | LOQ     | Limit | Conc. | Status |
|------------------|--------|---------|-------|-------|--------|
|                  | PPB    | PPB     | PPB   | PPB   |        |
| Aflatoxin B1     | 1.7000 | 5.0000  |       | ND    | Tested |
| Aflatoxin B2     | 1.7000 | 5.0000  |       | ND    | Tested |
| Aflatoxin G1     | 1.7000 | 5.0000  |       | ND    | Tested |
| Aflatoxin G2     | 1.7000 | 5.0000  |       | ND    | Tested |
| Ochratoxin A     | 6.6000 | 20.0000 | 20    | ND    | Pass   |
| Total Aflatoxins |        |         | 20    | ND    | Pass   |

## Microbials

Pass

| Analyte                       | Limit | Detected / Not Detected | Status |
|-------------------------------|-------|-------------------------|--------|
|                               | RFU/g | RFU/g                   |        |
| Aspergillus flavus            | 0     | Not Detected            | Pass   |
| Aspergillus fumigatus         | 0     | Not Detected            | Pass   |
| Aspergillus niger             | 0     | Not Detected            | Pass   |
| Aspergillus terreus           | 0     | Not Detected            | Pass   |
| Shiga toxin-producing E. Coli | 0     | Not Detected            | Pass   |
| Salmonella SPP                | 0     | Not Detected            | Pass   |

## Heavy Metals

Pass

| Analyte | LOD     | LOQ   | Limit | Conc. | Status |
|---------|---------|-------|-------|-------|--------|
|         | PPM     | PPM   | PPM   | PPM   |        |
| Arsenic | 0.0150  | 0.05  | 0.2   | ND    | Pass   |
| Cadmium | 0.0113  | 0.05  | 0.2   | ND    | Pass   |
| Lead    | 0.00615 | 0.05  | 0.5   | ND    | Pass   |
| Mercury | 0.00126 | 0.005 | 0.1   | ND    | Pass   |

GCMS Date Tested:

Pesticides: GC-MS/MS, GCMS Method GCP-SOP-001

LCMS Date Tested:

Mycotoxins Footnote: Mycotoxins: LC-MS/MS, LCMS Method LCP-SOP-001

Microbial Date Tested:

Microbials Footnote: Microbial: PCR-SOP-001

RFU = Relative Fluorescence Units

Heavy Metals Date Tested:

Heavy Metals: Heavy Metals: ICP-MS, HM-SOP-001



*Dr. Jerry White PhD* *Bryan Zahakaylo*

Jerry White, PhD  
Chief Scientific Officer

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Analyst

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## LC Pesticides

Pass

| Analyte               | LOD   | LOQ  | Limit | Result | Status | Analyte                                     | LOD    | LOQ  | Limit | Result | Status |
|-----------------------|-------|------|-------|--------|--------|---------------------------------------------|--------|------|-------|--------|--------|
|                       | µg/g  | µg/g | µg/g  | µg/g   |        |                                             | µg/g   | µg/g | µg/g  | µg/g   |        |
| Abamectin             | 0.033 | 0.1  | 0.1   | ND     | Pass   | Imazalil                                    | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Acephate              | 0.033 | 0.1  | 0.1   | ND     | Pass   | Imidacloprid                                | 0.033  | 0.1  | 5     | ND     | Pass   |
| Acequinocyl           | 0.033 | 0.1  | 0.1   | ND     | Pass   | Kresoxim Methyl                             | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Acetamiprid           | 0.033 | 0.1  | 0.1   | ND     | Pass   | Malathion                                   | 0.033  | 0.1  | 0.5   | ND     | Pass   |
| Aldicarb              | 0.033 | 0.1  | 0.033 | ND     | Pass   | Metalaxyl                                   | 0.033  | 0.1  | 2     | ND     | Pass   |
| Azoxystrobin          | 0.033 | 0.1  | 0.1   | ND     | Pass   | Methiocarb                                  | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Bifenazate            | 0.033 | 0.1  | 0.1   | ND     | Pass   | Methomyl                                    | 0.033  | 0.1  | 1     | ND     | Pass   |
| Bifenthrin            | 0.033 | 0.1  | 3     | ND     | Pass   | Mevinphos                                   | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Boscalid              | 0.033 | 0.1  | 0.1   | ND     | Pass   | Myclobutanil                                | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Carbaryl              | 0.033 | 0.1  | 0.5   | ND     | Pass   | Naled                                       | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Carbofuran            | 0.033 | 0.1  | 0.033 | ND     | Pass   | Oxamyl                                      | 0.033  | 0.1  | 0.5   | ND     | Pass   |
| Chlorantraniliprole   | 0.033 | 0.1  | 10    | ND     | Pass   | Paclobutrazol                               | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Chlorpyrifos          | 0.033 | 0.1  | 0.033 | ND     | Pass   | Permethrin (trans + cis)                    | 0.033  | 0.1  | 0.5   | ND     | Pass   |
| Clofentezine          | 0.033 | 0.1  | 0.1   | ND     | Pass   | Phosmet                                     | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Coumaphos             | 0.033 | 0.1  | 0.033 | ND     | Pass   | Piperonyl Butoxide                          | 0.033  | 0.1  | 3     | ND     | Pass   |
| Daminozide            | 0.033 | 0.1  | 0.033 | ND     | Pass   | Prallethrin                                 | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Diazinon              | 0.1   | 0.1  | 0.1   | ND     | Pass   | Propiconazole                               | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Dichlorvos            | 0.033 | 0.1  | 0.033 | ND     | Pass   | Propoxur                                    | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Dimethoate            | 0.033 | 0.1  | 0.033 | ND     | Pass   | Pyrethrins (Cinerin + Jasmolin + Pyrethrin) | 0.0133 | 0.04 | 0.5   | ND     | Pass   |
| Dimethomorph (I + II) | 0.033 | 0.1  | 2     | ND     | Pass   | Pyridaben                                   | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Ethoprophos           | 0.033 | 0.1  | 0.033 | ND     | Pass   | Spinetoram (J + L)                          | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Etofenprox            | 0.033 | 0.1  | 0.033 | ND     | Pass   | Spinosyn (A + D)                            | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Etoxazole             | 0.033 | 0.1  | 0.1   | ND     | Pass   | Spiromesifen                                | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Fenhexamid            | 0.033 | 0.1  | 0.1   | ND     | Pass   | Spirotetramat                               | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Fenoxycarb            | 0.033 | 0.1  | 0.033 | ND     | Pass   | Spiroxamine                                 | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Fenpyroximate         | 0.033 | 0.1  | 0.1   | ND     | Pass   | Tebuconazole                                | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Fipronil              | 0.033 | 0.1  | 0.033 | ND     | Pass   | Thiacloprid                                 | 0.033  | 0.1  | 0.033 | ND     | Pass   |
| Flonicamid            | 0.033 | 0.1  | 0.1   | ND     | Pass   | Thiamethoxam                                | 0.033  | 0.1  | 5     | ND     | Pass   |
| Fludioxonil           | 0.033 | 0.1  | 0.1   | ND     | Pass   | Trifloxystrobin                             | 0.033  | 0.1  | 0.1   | ND     | Pass   |
| Hexythiazox           | 0.033 | 0.1  | 0.1   | ND     | Pass   |                                             |        |      |       |        |        |

LCMS Date Tested:  
Pesticides: LC-MS/MS. LCMS Method LCP-SOP-001



*Dr. Jerry White PhD* *Bryan Zahakaylo*

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## Residual Solvents

Pass

| Analyte                 | LOD     | LOQ     | Limit | Conc. | Status |
|-------------------------|---------|---------|-------|-------|--------|
|                         | µg/g    | µg/g    | µg/g  | µg/g  |        |
| Acetone                 | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Acetonitrile            | 15.4688 | 46.875  | 410   | ND    | Pass   |
| Benzene                 | 0       | 0.4688  | 1     | ND    | Pass   |
| Butane                  | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Chloroform              | 0.1547  | 0.4688  | 1     | ND    | Pass   |
| 1, 2-Dichloroethane     | 0.1547  | 0.4688  | 1     | ND    | Pass   |
| Ethanol                 | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Ethyl Acetate           | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Ethyl Ether             | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Ethylene Oxide          | 0.1547  | 0.4688  | 1     | ND    | Pass   |
| Heptane                 | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Hexane                  | 15.4688 | 46.875  | 290   | ND    | Pass   |
| Isopropyl Alcohol       | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Methanol                | 15.4688 | 46.875  | 3000  | ND    | Pass   |
| Methylene Chloride      | 0.1547  | 0.4688  | 1     | ND    | Pass   |
| Pentane                 | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Propane                 | 15.4688 | 46.875  | 5000  | ND    | Pass   |
| Toluene                 | 15.4688 | 46.875  | 890   | ND    | Pass   |
| Total Xylenes (o, m, p) | 46.4063 | 140.625 | 2170  | ND    | Pass   |
| Trichloroethylene       | 0.1547  | 0.4688  | 1     | ND    | Pass   |

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Date Tested:

Residual Solvents: HS-GC-MS RS Method RS-SOP-001



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