



Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

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

QA Testing

1 of 3

## Starburst

Sample ID: 2407EXL2098.9231

Strain: Starburst

Matrix: Plant

Type: Flower - Cured

Sample Size: ; Batch:

Produced:

Collected: 07/18/2024

Received: 07/18/2024

Completed: 07/23/2024

Batch#: 2024Q3STB

Client

HSP

Lic. #

1835 NEWPORT BLVD

COSTA MESA, CA 92627



### Summary

| Test            | Date Tested | Result           |
|-----------------|-------------|------------------|
| Batch           |             | Pass             |
| Cannabinoids    | 07/21/2024  | Complete         |
| Heavy Metals    | 07/21/2024  | Pass             |
| Microbials      | 07/21/2024  | Pass             |
| Moisture        | 07/21/2024  | 15.7% - Complete |
| Mycotoxins      | 07/21/2024  | Pass             |
| GCMS Pesticides | 07/21/2024  | Pass             |
| LCMS Pesticides | 07/21/2024  | Pass             |
| Water Activity  | 07/21/2024  | NR - Complete    |

### Cannabinoids

Complete

26.439%

Total THC

0.151%

Total CBD

28.658%

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 | 0.1508  | 1.508   |
| CBDa      | 0.019 | 0.050 | ND      | ND      |
| CBDV      | 0.125 | 1.000 | ND      | ND      |
| CBG       | 0.019 | 0.050 | 0.4408  | 4.408   |
| CBGa      | 0.125 | 0.250 | ND      | ND      |
| CBN       | 0.009 | 0.050 | ND      | ND      |
| Δ8-THC    | 0.025 | 0.100 | ND      | ND      |
| Δ9-THC    | 0.019 | 0.100 | 0.2308  | 2.308   |
| THCa      | 0.013 | 0.050 | 29.8836 | 298.836 |
| THCV      | 0.025 | 0.100 | 1.6280  | 16.280  |
| Total THC |       |       | 26.439  | 264.387 |
| Total CBD |       |       | 0.151   | 1.508   |
| Total CBG |       |       | 0.441   | 4.408   |
| Total     |       |       | 28.658  | 286.583 |

Date Tested: 07/21/2024

Total THC = THCa \* 0.877 + Δ9-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  
07/23/2024

Bryan Zahakaylo  
Analyst  
07/23/2024

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ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC.



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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 | 0.0165 | 0.05  | 0.2   | ND    | Pass   |
| Cadmium | 0.0165 | 0.05  | 0.2   | ND    | Pass   |
| Lead    | 0.0413 | 0.125 | 0.5   | ND    | Pass   |
| Mercury | 0.0033 | 0.01  | 0.1   | ND    | Pass   |

GCMS Date Tested: 07/21/2024

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

LCMS Date Tested: 07/21/2024

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

Microbial Date Tested: 07/21/2024

Microbials Footnote: Microbial: PCR-SOP-001

RFU = Relative Fluorescence Units

Heavy Metals Date Tested: 07/21/2024

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



*Dr. Jerry White PhD* *Bryan Zahakaylo*

Jerry White, PhD  
Chief Scientific Officer  
07/23/2024

Bryan Zahakaylo  
Analyst  
07/23/2024

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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: 07/21/2024

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



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