



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

Stax Lime Sorbet

Sample ID: 2505EXL2348.9586

Strain: Stax Lime Sorbet

Matrix: Ingestible

Type: Soft Chew

Sample Size: ; Batch:

Produced:

Collected:

Received:

Completed: 05/20/2025

Batch#: 2024

Client

HSP

Lic. #

516 D River Hwy #351

Mooresville, NC 28117



Summary

Test

Date Tested

Result

Batch

Cannabinoids

Foreign Matter

Heavy Metals

Microbials

Mycotoxins

GCMS Pesticides

LCMS Pesticides

Residual Solvents

05/18/2025

Pass

Complete

Complete

Complete

Complete

Pass

Pass

Pass

Pass

Cannabinoids

Complete

104.240 mg/serving

Total THC

ND

Total CBD

125.484 mg/serving

Total Cannabinoids

| Analyte | LOD | LOQ | Result | Result | Result | Result |
|-----------|-------|-------|--------|--------|------------|------------|
| | mg/g | mg/g | % | mg/g | mg/serving | mg/package |
| CBC | 0.002 | 0.004 | ND | ND | ND | ND |
| CBD | 0.004 | 0.008 | ND | ND | ND | ND |
| CBDa | 0.003 | 0.008 | ND | ND | ND | ND |
| CBG | 0.004 | 0.008 | ND | ND | ND | ND |
| CBN | 0.002 | 0.004 | ND | ND | ND | ND |
| Δ8-THC | 0.003 | 0.008 | 4.3726 | 43.726 | 98.383 | 393.530 |
| Δ9-THC | 0.003 | 0.008 | 0.2603 | 2.603 | 5.857 | 23.429 |
| THCa | 0.002 | 0.004 | ND | ND | ND | ND |
| THCV | 0.004 | 0.008 | ND | ND | ND | ND |
| Total THC | | | 4.633 | 46.329 | 104.240 | 416.959 |
| Total CBD | | | ND | ND | ND | ND |
| Total CBG | | | 0.000 | 0.000 | 0.000 | 0.000 |
| Total | | | 5.577 | 55.771 | 125.484 | 501.937 |

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, SOP-004

Water Activity: Water Activity Meter, SOP-012

Moisture Content: Moisture Analyzer, SOP-011

Foreign Matter: Visual Inspection, 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 | Result | Result |
|---------|-------|-------|--------|--------|------------|--------------|
| | mg/g | mg/g | % | mg/g | mg/serving | mg/container |
| HHC | 0.257 | 0.780 | 0.8630 | 8.630 | 19.418 | 77.670 |
| THCp | 0.026 | 0.780 | 0.0812 | 0.812 | 1.827 | 7.308 |
| Total | | | 5.577 | 55.771 | 125.484 | 501.937 |

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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, SOP-004

Water Activity: Water Activity Meter, SOP-012

Moisture Content: Moisture Analyzer, SOP-011

Foreign Matter: Visual Inspection, SOP-001



Dr. Jerry White PhD *Bryan Zahakaylo*

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Analyst

05/20/2025

05/20/2025

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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 | NR | NT |
| Chlordane (trans + cis) | 0.0116 | 0.035 | 0.0116 | ND | Pass |
| Chlorfenapyr | 0.0058 | 0.0175 | 0.0058 | NR | NT |
| Cyfluthrin | 0.0231 | 0.07 | 2 | NR | NT |
| Cypermethrin | 0.0231 | 0.07 | 1 | NR | NT |
| Parathion Methyl | 0.0058 | 0.0175 | 0.0058 | NR | NT |
| Pentachloronitrobenzene (Quintozene) | 0.0231 | 0.07 | 0.1 | NR | NT |

Mycotoxins

Pass

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

Microbials

Complete

| Analyte | Limit | Detected / Not Detected | Status |
|-------------------------------|-------|-------------------------|--------|
| | RFU/g | RFU/g | |
| Shiga toxin-producing E. Coli | 0 | NR | NT |
| Salmonella SPP | 0 | NR | NT |

Heavy Metals

Complete

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

GCMS Date Tested:

Pesticides: GC-MS/MS, GCMS Method SOP-006

LCMS Date Tested:

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

Microbial Date Tested:

Microbials Footnote: Microbial: SOP-010

RFU = Relative Fluorescence Units

Heavy Metals Date Tested:

Heavy Metals: Heavy Metals: ICP-MS, SOP-007



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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 | NR | NT | Imazalil | 0.033 | 0.1 | 0.033 | NR | NT |
| Acephate | 0.033 | 0.1 | 0.1 | NR | NT | Imidacloprid | 0.033 | 0.1 | 5 | NR | NT |
| Acequinocyl | 0.033 | 0.1 | 0.1 | NR | NT | Kresoxim Methyl | 0.033 | 0.1 | 0.1 | NR | NT |
| Acetamiprid | 0.033 | 0.1 | 0.1 | NR | NT | Malathion | 0.033 | 0.1 | 0.5 | NR | NT |
| Aldicarb | 0.033 | 0.1 | 0.033 | NR | NT | Metalaxyl | 0.033 | 0.1 | 2 | NR | NT |
| Azoxystrobin | 0.033 | 0.1 | 0.1 | NR | NT | Methiocarb | 0.033 | 0.1 | 0.033 | NR | NT |
| Bifenazate | 0.033 | 0.1 | 0.1 | NR | NT | Methomyl | 0.033 | 0.1 | 1 | NR | NT |
| Bifenthrin | 0.033 | 0.1 | 3 | NR | NT | Mevinphos | 0.033 | 0.1 | 0.033 | ND | Pass |
| Boscalid | 0.033 | 0.1 | 0.1 | NR | NT | Myclobutanil | 0.033 | 0.1 | 0.1 | NR | NT |
| Carbaryl | 0.033 | 0.1 | 0.5 | NR | NT | Naled | 0.033 | 0.1 | 0.1 | NR | NT |
| Carbofuran | 0.033 | 0.1 | 0.033 | NR | NT | Oxamyl | 0.033 | 0.1 | 0.5 | NR | NT |
| Chlorantraniliprole | 0.033 | 0.1 | 10 | NR | NT | Paclobutrazol | 0.033 | 0.1 | 0.033 | NR | NT |
| Chlorpyrifos | 0.033 | 0.1 | 0.033 | NR | NT | Permethrin (trans + cis) | 0.033 | 0.1 | 0.5 | ND | Pass |
| Clofentezine | 0.033 | 0.1 | 0.1 | NR | NT | Phosmet | 0.033 | 0.1 | 0.1 | NR | NT |
| Coumaphos | 0.033 | 0.1 | 0.033 | NR | NT | Piperonyl Butoxide | 0.033 | 0.1 | 3 | NR | NT |
| Daminozide | 0.033 | 0.1 | 0.033 | NR | NT | Prallethrin | 0.033 | 0.1 | 0.1 | NR | NT |
| Diazinon | 0.1 | 0.1 | 0.1 | NR | NT | Propiconazole | 0.033 | 0.1 | 0.1 | NR | NT |
| Dichlorvos | 0.033 | 0.1 | 0.033 | NR | NT | Propoxur | 0.033 | 0.1 | 0.033 | NR | NT |
| Dimethoate | 0.033 | 0.1 | 0.033 | NR | NT | 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 | NR | NT |
| Ethoprophos | 0.033 | 0.1 | 0.033 | NR | NT | Spinetoram (J + L) | 0.033 | 0.1 | 0.1 | ND | Pass |
| Etofenprox | 0.033 | 0.1 | 0.033 | NR | NT | Spinosyn (A + D) | 0.033 | 0.1 | 0.1 | ND | Pass |
| Etoxazole | 0.033 | 0.1 | 0.1 | NR | NT | Spiromesifen | 0.033 | 0.1 | 0.1 | NR | NT |
| Fenhexamid | 0.033 | 0.1 | 0.1 | NR | NT | Spirotetramat | 0.033 | 0.1 | 0.1 | NR | NT |
| Fenoxycarb | 0.033 | 0.1 | 0.033 | NR | NT | Spiroxamine | 0.033 | 0.1 | 0.033 | NR | NT |
| Fenpyroximate | 0.033 | 0.1 | 0.1 | NR | NT | Tebuconazole | 0.033 | 0.1 | 0.1 | NR | NT |
| Fipronil | 0.033 | 0.1 | 0.033 | NR | NT | Thiacloprid | 0.033 | 0.1 | 0.033 | NR | NT |
| Flonicamid | 0.033 | 0.1 | 0.1 | NR | NT | Thiamethoxam | 0.033 | 0.1 | 5 | NR | NT |
| Fludioxonil | 0.033 | 0.1 | 0.1 | NR | NT | Trifloxystrobin | 0.033 | 0.1 | 0.1 | NR | NT |
| Hexythiazox | 0.033 | 0.1 | 0.1 | NR | NT | | | | | | |

LCMS Date Tested:
Pesticides: LC-MS/MS. LCMS Method SOP-005



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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 | NR | NT |
| Acetonitrile | 15.4688 | 46.875 | 410 | NR | NT |
| Benzene | 0.1547 | 0.4688 | 1 | NR | NT |
| Butane | 15.4688 | 46.875 | 5000 | NR | NT |
| Chloroform | 0.1547 | 0.4688 | 1 | NR | NT |
| 1, 2-Dichloroethane | 0.1547 | 0.4688 | 1 | NR | NT |
| Ethanol | 15.4688 | 46.875 | 5000 | NR | NT |
| Ethyl Acetate | 15.4688 | 46.875 | 5000 | NR | NT |
| Ethyl Ether | 15.4688 | 46.875 | 5000 | NR | NT |
| Ethylene Oxide | 0.1547 | 0.4688 | 1 | NR | NT |
| Heptane | 15.4688 | 46.875 | 5000 | NR | NT |
| Hexane | 15.4688 | 46.875 | 290 | NR | NT |
| Isopropyl Alcohol | 15.4688 | 46.875 | 5000 | NR | NT |
| Methanol | 15.4688 | 46.875 | 3000 | NR | NT |
| Methylene Chloride | 0.1547 | 0.4688 | 1 | NR | NT |
| Pentane | 15.4688 | 46.875 | 5000 | NR | NT |
| Propane | 15.4688 | 46.875 | 5000 | NR | NT |
| Toluene | 15.4688 | 46.875 | 890 | NR | NT |
| Total Xylenes (o, m, p) | 46.4063 | 140.625 | 2170 | ND | Pass |
| Trichloroethylene | 0.1547 | 0.4688 | 1 | NR | NT |

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Date Tested:
Residual Solvents: HS-GC-MS RS Method SOP-009



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