

**Az Organic Labs**

License #: 00000070DCBD00783295  
 2985 W. Whitton Ave  
 Phoenix, AZ 85017  
 (619)300-3056

Additional Licenses:  
 Batch #: X34-12302024; External Lot #:  
 Manufacture Date: 12/15/2024 Harvest Date: 12/01/2024 Source Batch #:  
 Sample Batch Collection: 01/13/25 12:30  
 Sample Received: 01/13/25 15:55; Report Created: 1/20/2025

X34-12302024

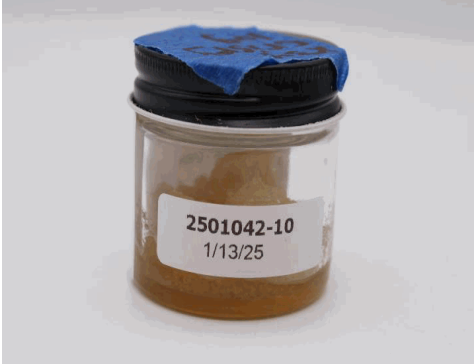
Strain: Crispy

Laboratory Number: 2501042-10

Matrix: Concentrates

|                       |                           |                                  |                        |                           |                            |                           |
|-----------------------|---------------------------|----------------------------------|------------------------|---------------------------|----------------------------|---------------------------|
| <b>Metals</b><br>PASS | <b>Pesticides</b><br>PASS | <b>Residual Solvents</b><br>PASS | <b>E. coli</b><br>PASS | <b>Mycotoxins</b><br>PASS | <b>Aspergillus</b><br>PASS | <b>Salmonella</b><br>PASS |
|-----------------------|---------------------------|----------------------------------|------------------------|---------------------------|----------------------------|---------------------------|

Sample Image



Residual Solvents (GC-MS) Analyzed: 01/14/25 By: VAM

| SOP: 004          | RL     | ppm | Q      |
|-------------------|--------|-----|--------|
| Butanes           | 2365.2 | ND  |        |
| Pentanes          | 2365.2 | ND  | L1, V1 |
| Acetonitrile      | 193.95 | ND  |        |
| Dichloromethane   | 283.82 | ND  |        |
| Hexanes           | 137.18 | ND  |        |
| Chloroform        | 28.38  | ND  | L1, V1 |
| n-Heptane         | 2365.2 | ND  |        |
| Methanol          | 1419.1 | ND  | L1, V1 |
| Ethanol           | 2365.2 | ND  | L1, V1 |
| Diethyl Ether     | 2365.2 | ND  |        |
| Acetone           | 473.04 | ND  | L1, V1 |
| Isopropanol       | 2365.2 | ND  |        |
| Ethyl acetate     | 2365.2 | ND  | L1, V1 |
| Isopropyl acetate | 2365.2 | ND  | L1, V1 |
| Benzene           | 0.95   | ND  |        |
| Toluene           | 421.00 | ND  |        |
| Xylenes           | 1026.5 | ND  |        |

Cannabinoid (HPLC-DAD) Analyzed: 01/17/25 By: MLC

| SOP: 003      | LOQ % | %     | mg/g  | Q  |
|---------------|-------|-------|-------|----|
| THC-A         | 1.44  | 78.82 | 788.2 | D1 |
| delta 9-THC   | 1.44  | 6.00  | 60    | D1 |
| delta 8-THC   | 0.05  | ND    | ND    |    |
| THC-V         | 0.05  | 0.15  | 1.5   |    |
| CBG-A         | 0.05  | 2.35  | 24    |    |
| CBD-A         | 0.05  | 0.17  | 1.7   |    |
| CBD           | 0.05  | ND    | ND    |    |
| CBD-V         | 0.05  | ND    | ND    |    |
| CBN           | 0.05  | 0.09  | 0.9   |    |
| CBG           | 0.05  | 0.26  | 2.6   |    |
| CBC           | 0.05  | ND    | ND    |    |
| delta 8 THC-V | 0.05  | ND    | ND    |    |

Metals (ICP-MS) Analyzed: 01/18/25 By: EGP

| SOP: 035 | RL    | ppm | Q |
|----------|-------|-----|---|
| Arsenic  | 0.197 | ND  |   |
| Cadmium  | 0.197 | ND  |   |
| Lead     | 0.493 | ND  |   |
| Mercury  | 0.099 | ND  |   |

Microbials (Petrifilm) Analyzed: 1/17/2025 By: MLC

| SOP : 023 | RL | Result | Units | Q |
|-----------|----|--------|-------|---|
| E. coli   | 10 | <10    | cfu/g |   |

Microbials (PCR) Analyzed: 1/16/2025 By: MLC

| SOP: 015                               | RL   | Result       | Units    | Q |
|--|------|--------------|----------|---|
| Aspergillus flavus, fumigatus or niger | 1.00 | Not Detected | per gram |   |
| Aspergillus terreus                    | 1.00 | Not Detected | per gram |   |

Microbials (PCR) Analyzed: 1/16/2025 By: VAM

| SOP: 028   | RL   | Result       | Units    | Q |
|------------|------|--------------|----------|---|
| Salmonella | 1.00 | Not Detected | per gram |   |

|  |   |   |
|--|---|---|
| 75.13 %<br>751.25 mg/g<br><b>Total THC</b> | 0.15 %<br>1.49 mg/g<br><b>Total CBD</b> | 87.84 %<br>878.90 mg/g<br><b>Total Cannabinoids</b> <sup>Q3</sup> |
|--|---|---|

Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDa \* 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: 01/15/25 By: ZEN

| SOP: 011    | RL   | ppb | Q |
|-------------|------|-----|---|
| Aflatoxins  | 10.8 | ND  |   |
| Ochratoxins | 10.8 | ND  |   |

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Erin Polly  
 Technical Laboratory Director



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**X34-12302024**  
 Strain: Crispy

**Laboratory Number: 2501042-10**  
**Matrix: Concentrates**

| Pesticides (LC-MS/MS) Analyzed: 01/15/25 By: ZEN |       |     |    |                     |       |     |    |
|--|-------|-----|----|---------------------|-------|-----|----|
| SOP: 011   | RL    | ppm | Q  |                     | RL    | ppm | Q  |
| Acephate   | 0.217 | ND  |    | Acetamiprid         | 0.108 | ND  |    |
| Aldicarb   | 0.217 | ND  |    | Azoxystrobin        | 0.108 | ND  |    |
| Bifenthrin                                       | 0.108 | ND  |    | Boscalid            | 0.217 | ND  | R1 |
| Carbaryl   | 0.108 | ND  |    | Carbofuran          | 0.108 | ND  |    |
| Chlorpyrifos                                     | 0.108 | ND  |    | Diazinon            | 0.108 | ND  |    |
| Dimethoate                                       | 0.108 | ND  |    | Ethoprophos         | 0.108 | ND  |    |
| Etofenprox                                       | 0.217 | ND  |    | Etoxazole           | 0.108 | ND  |    |
| Fenoxycarb                                       | 0.108 | ND  |    | Fenpyroximate E     | 0.217 | ND  |    |
| Flonicamid                                       | 0.542 | ND  |    | Fludioxonil         | 0.217 | ND  |    |
| Hexythiazox                                      | 0.542 | ND  |    | Imazalil            | 0.108 | ND  |    |
| Imidacloprid                                     | 0.217 | ND  | V1 | Kresoxim-methyl     | 0.217 | ND  |    |
| Malathion  | 0.108 | ND  |    | Metalaxyl           | 0.108 | ND  |    |
| Methiocarb                                       | 0.108 | ND  |    | Methomyl            | 0.217 | ND  |    |
| Myclobutanil                                     | 0.108 | ND  |    | Naled               | 0.271 | ND  |    |
| Oxamyl   | 0.542 | ND  | V1 | Piperonyl butoxide  | 1.08  | ND  |    |
| Propiconazole                                    | 0.217 | ND  |    | Propoxure           | 0.108 | ND  |    |
| Spiromesifen                                     | 0.108 | ND  |    | Spirotetramat       | 0.108 | ND  |    |
| Spiroxamine                                      | 0.217 | ND  |    | Tebuconazole        | 0.217 | ND  |    |
| Thiacloprid                                      | 0.108 | ND  |    | Thiamethoxam        | 0.108 | ND  |    |
| Trifloxystrobin                                  | 0.108 | ND  |    | Abamectin           | 0.271 | ND  |    |
| Bifenazate                                       | 0.108 | ND  |    | Chlorantraniliprole | 0.108 | ND  | R1 |
| Clofentezine                                     | 0.108 | ND  |    | Cyfluthrin          | 0.542 | ND  |    |
| Cypermethrin                                     | 0.542 | ND  |    | Daminozide          | 0.542 | ND  | L1 |
| DDVP (Dichlorvos)                                | 0.054 | ND  |    | Fipronil            | 0.217 | ND  |    |
| Paclbutrazol                                     | 0.217 | ND  |    | Permethrins         | 0.108 | ND  |    |
| Phosmet  | 0.108 | ND  |    | Prallethrin         | 0.108 | ND  |    |
| Pyrethrins                                       | 0.542 | ND  |    | Pyridaben           | 0.108 | ND  |    |
| Spinosad   | 0.108 | ND  |    | Chlorfenapyr        | 0.542 | ND  |    |

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# Certificate of Analysis

ISO/IEC 17025:2017 Certificate #: AT-2837

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X34-12302024

Strain: Crispy

Laboratory Number: 2501042-10

Matrix: Concentrates

| Microbials (Petrifilm) Analyzed: By: |    |        |       |    |
|--------------------------------------|----|--------|-------|----|
| SOP: 006                             | RL | Result | Units | Q  |
| Total Coliform                       | NT | NT     | cfu/g | Q3 |
| Yeast                                | NT | NT     | cfu/g | Q3 |
| Mold                                 | NT | NT     | cfu/g | Q3 |
| Aerobic Bacteria                     | NT | NT     | cfu/g | Q3 |

| Terpenes (GC-MS) Analyzed: 01/14/25 By: VAM |              |             |           |
|---|--------------|-------------|-----------|
| SOP: 005                                    | mg/g         | %           | Q         |
| alpha-Bisabolol                             | ND           | ND          | Q3        |
| (-)-Borneol and (+)-Borneol                 | ND           | ND          | Q3        |
| Camphene                                    | ND           | ND          | Q3        |
| Camphor                                     | ND           | ND          | Q3        |
| beta-Caryophyllene                          | ND           | ND          | Q3        |
| trans-Caryophyllene                         | 4.8          | 0.48        | Q3        |
| Caryophyllene Oxide                         | ND           | ND          | Q3        |
| alpha-Cedrene                               | ND           | ND          | Q3        |
| Cedrol                                      | ND           | ND          | Q3        |
| Endo-fenchyl Alcohol                        | 1.7          | 0.17        | Q3        |
| Eucalyptol                                  | ND           | ND          | Q3        |
| Fenchone                                    | ND           | ND          | Q3        |
| Geraniol                                    | ND           | ND          | Q3        |
| Geranyl acetate                             | ND           | ND          | Q3        |
| Guaial                                      | ND           | ND          | Q3        |
| Hexahydrothymol                             | ND           | ND          | Q3        |
| alpha-Humulene                              | 3.7          | 0.37        | Q3        |
| Isoborneol                                  | ND           | ND          | Q3        |
| Isopulegol                                  | ND           | ND          | Q3        |
| Limonene                                    | 4.9          | 0.49        | Q3        |
| Linalool                                    | 2.3          | 0.23        | Q3        |
| p-Mentha-1,5-diene                          | ND           | ND          | Q3        |
| beta-Myrcene                                | 4.4          | 0.44        | Q3        |
| trans-Nerolidol                             | ND           | ND          | Q3        |
| Ocimene                                     | ND           | ND          | Q3        |
| alpha-Pinene                                | ND           | ND          | Q3        |
| beta-Pinene                                 | 1.0          | 0.10        | Q3        |
| Pulegone                                    | ND           | ND          | Q3        |
| Sabinene                                    | ND           | ND          | Q3        |
| Sabinene Hydrate                            | ND           | ND          | Q3        |
| gamma-Terpinene                             | ND           | ND          | Q3        |
| alpha-Terpinene                             | ND           | ND          | Q3        |
| 3-Carene                                    | ND           | ND          | Q3        |
| Terpineol                                   | ND           | ND          | Q3        |
| Terpinolene                                 | ND           | ND          | Q3        |
| Valencene                                   | ND           | ND          | Q3        |
| Nerol                                       | ND           | ND          | Q3        |
| cis-Nerolidol                               | ND           | ND          | Q3        |
| <b>Total Terpenes</b>                       | <b>22.80</b> | <b>2.29</b> | <b>Q3</b> |

| Water Activity (Water Activity Meter) Analyzed: By: |           |    |    |
|---|-----------|----|----|
| SOP: 007  | AW, 25 °C |    | Q  |
| Water Activity                                      |           | NT | Q3 |

| Moisture (Moisture Analyzer) Analyzed: By: |  |    |    |
|--|--|----|----|
| SOP: 008                                   |  | %  | Q  |
| Percent Moisture                           |  | NT | Q3 |

| pH Test (pH Meter) Analyzed: By: |  |    |    |
|----------------------------------|--|----|----|
| SOP: 022                         |  | NA | Q  |
| pH                               |  | NT | Q3 |

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### QUALIFIER DEFINITIONS

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.
- V1 Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

### CASE NARRATIVE

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