

Prepared for:  
**Aspen Green**

3700 Quebec St  
Denver, CO USA 80207

**LB-O-60684**

|                                                              |                                       |                        |             |
|--------------------------------------------------------------|---------------------------------------|------------------------|-------------|
| Batch ID or Lot Number:<br><b>AG-2506-PT50 (all flavors)</b> | Test, Test ID and Methods:<br>Various | Matrix:<br>Concentrate | Page 1 of 7 |
| Reported:<br><b>17Jun2025</b>                                | Started:<br>16Jun2025                 | Received:<br>13Jun2025 |             |

**Pesticides**

Test ID: T000306754

Methods: TM17

| (LC-QQ LC MS/MS)    | Dynamic Range (ppb) | Result (ppb) |
|---------------------|---------------------|--------------|
| Abamectin           | 389 - 2670          | ND           |
| Acephate            | 46 - 2787           | ND           |
| Acetamiprid         | 42 - 2739           | ND           |
| Azoxystrobin        | 43 - 2755           | ND           |
| Bifenazate          | 39 - 2760           | ND           |
| Boscalid            | 42 - 2727           | ND           |
| Carbaryl            | 42 - 2748           | ND           |
| Carbofuran          | 44 - 2733           | ND           |
| Chlorantraniliprole | 39 - 2719           | ND           |
| Chlorpyrifos        | 34 - 2761           | ND           |
| Clofentezine        | 297 - 2769          | ND           |
| Diazinon            | 285 - 2769          | ND           |
| Dichlorvos          | 278 - 2794          | ND           |
| Dimethoate          | 43 - 2775           | ND           |
| E-Fenpyroximate     | 284 - 2724          | ND           |
| Etofenprox          | 39 - 2727           | ND           |
| Etoxazole           | 288 - 2708          | ND           |
| Fenoxycarb          | 1 - 2797            | ND           |
| Fipronil            | 7 - 2794            | ND           |
| Flonicamid          | 38 - 2820           | ND           |
| Fludioxonil         | 317 - 2758          | ND           |
| Hexythiazox         | 41 - 2726           | ND           |
| Imazalil            | 296 - 2793          | ND           |
| Imidacloprid        | 44 - 2819           | ND           |
| Kresoxim-methyl     | 43 - 2798           | ND           |

|                 | Dynamic Range (ppb) | Result (ppb) |
|-----------------|---------------------|--------------|
| Malathion       | 296 - 2803          | ND           |
| Metalaxyl       | 41 - 2745           | ND           |
| Methiocarb      | 45 - 2729           | ND           |
| Methomyl        | 42 - 2795           | ND           |
| MGK 264 1       | 163 - 1704          | ND           |
| MGK 264 2       | 118 - 1092          | ND           |
| Myclobutanil    | 47 - 2680           | ND           |
| Naled           | 42 - 2715           | ND           |
| Oxamyl          | 44 - 2752           | ND           |
| Paclobutrazol   | 46 - 2715           | ND           |
| Permethrin      | 286 - 2776          | ND           |
| Phosmet         | 43 - 2757           | ND           |
| Prophos         | 319 - 2718          | ND           |
| Propoxur        | 42 - 2746           | ND           |
| Pyridaben       | 284 - 2697          | ND           |
| Spinosad A      | 30 - 2028           | ND           |
| Spinosad D      | 72 - 704            | ND           |
| Spiromesifen    | 278 - 2686          | ND           |
| Spirotetramat   | 295 - 2708          | ND           |
| Spiroxamine 1   | 20 - 1197           | ND           |
| Spiroxamine 2   | 26 - 1501           | ND           |
| Tebuconazole    | 313 - 2737          | ND           |
| Thiacloprid     | 43 - 2761           | ND           |
| Thiamethoxam    | 43 - 2786           | ND           |
| Trifloxystrobin | 42 - 2724           | ND           |

**Final Approval**



Judith Marquez  
17Jun2025  
07:42:00 AM MDT

PREPARED BY / DATE



Sam Smith  
17Jun2025  
07:53:00 AM MDT

APPROVED BY / DATE

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**Mycotoxins - Colorado  
Compliance**

Test ID: T000306758  
Methods: TM18 (UHPLC-QQQ  
LCMS/MS): Mycotoxins

|                                       | Dynamic Range (ppb) | Result (ppb) | Notes |
|---------------------------------------|---------------------|--------------|-------|
| Ochratoxin A                          | 2.81 - 136.25       | ND           | N/A   |
| Aflatoxin B1                          | 0.94 - 33.41        | ND           |       |
| Aflatoxin B2                          | 0.91 - 33.41        | ND           |       |
| Aflatoxin G1                          | 1.03 - 33.70        | ND           |       |
| Aflatoxin G2                          | 0.94 - 33.60        | ND           |       |
| Total Aflatoxins (B1, B2, G1, and G2) |                     | ND           |       |

**Final Approval**

  
JUDITH MARQUEZ  
18Jun2025  
08:19:00 AM MDT  
PREPARED BY / DATE

  
SAM SMITH  
18Jun2025  
08:23:00 AM MDT  
APPROVED BY / DATE

Prepared for:  
**Aspen Green**

3700 Quebec St  
Denver, CO USA 80207

**LB-O-60684**

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## Residual Solvents

Test ID: T000306757

Methods: TM04 (GC-MS): Residual

| Solvents                      | Dynamic Range (ppm) | Result (ppm) | Notes |
|-------------------------------|---------------------|--------------|-------|
| Propane                       | 83 - 1667           | ND           |       |
| Butanes (Isobutane, n-Butane) | 156 - 3116          | ND           |       |
| Methanol                      | 61 - 1217           | ND           |       |
| Pentane                       | 82 - 1643           | ND           |       |
| Ethanol                       | 88 - 1753           | ND           |       |
| Acetone                       | 96 - 1922           | ND           |       |
| Isopropyl Alcohol             | 99 - 1974           | ND           |       |
| Hexane                        | 6 - 119             | ND           |       |
| Ethyl Acetate                 | 98 - 1961           | ND           |       |
| Benzene                       | 0.2 - 3.9           | ND           |       |
| Heptanes                      | 92 - 1837           | ND           |       |
| Toluene                       | 18 - 350            | ND           |       |
| Xylenes (m,p,o-Xylenes)       | 125 - 2501          | ND           |       |

## Final Approval



Judith Marquez  
20Jun2025  
08:31:00 AM MDT

PREPARED BY / DATE



Sam Smith  
20Jun2025  
08:33:00 AM MDT

APPROVED BY / DATE

Prepared for:  
**Aspen Green**

3700 Quebec St  
Denver, CO USA 80207

**LB-O-60684**

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## Cannabinoids

Test ID: T000306752

Methods: TM14 (HPLC-DAD)

|                                              | LOD (mg/mL) | LOQ (mg/mL) | Result (mg/mL) | Result (mg/g) | Notes               |
|----------------------------------------------|-------------|-------------|----------------|---------------|---------------------|
| Cannabichromene (CBC)                        | 0.057       | 0.164       | 2.210          | 2.30          | Density = 0.945g/mL |
| Cannabichromenic Acid (CBCA)                 | 0.052       | 0.150       | ND             | ND            |                     |
| Cannabidiol (CBD)                            | 0.124       | 0.478       | 57.460         | 60.80         |                     |
| Cannabidiolic Acid (CBDA)                    | 0.127       | 0.490       | <LOQ           | <LOQ          |                     |
| Cannabidivarin (CBDV)                        | 0.029       | 0.113       | 0.320          | 0.30          |                     |
| Cannabidivarinic Acid (CBDVA)                | 0.053       | 0.204       | ND             | ND            |                     |
| Cannabigerol (CBG)                           | 0.032       | 0.093       | 0.970          | 1.00          |                     |
| Cannabigerolic Acid (CBGA)                   | 0.136       | 0.389       | ND             | ND            |                     |
| Cannabinol (CBN)                             | 0.042       | 0.121       | <LOQ           | <LOQ          |                     |
| Cannabinolic Acid (CBNA)                     | 0.093       | 0.265       | ND             | ND            |                     |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC)   | 0.162       | 0.463       | ND             | ND            |                     |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC)   | 0.147       | 0.421       | 1.640          | 1.70          |                     |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.130       | 0.373       | ND             | ND            |                     |
| Tetrahydrocannabivarin (THCV)                | 0.030       | 0.085       | ND             | ND            |                     |
| Tetrahydrocannabivarinic Acid (THCVA)        | 0.115       | 0.329       | ND             | ND            |                     |
| <b>Total Cannabinoids</b>                    |             |             | <b>62.600</b>  | <b>66.10</b>  |                     |
| Total Potential THC                          |             |             | 1.640          | 1.70          |                     |
| Total Potential CBD                          |             |             | 57.460         | 60.80         |                     |

## Final Approval



Judith Marquez  
20Jun2025  
08:09:00 AM MDT

PREPARED BY / DATE



Sam Smith  
20Jun2025  
08:11:00 AM MDT

APPROVED BY / DATE

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## Microbial Contaminants - Colorado Compliance

Test ID: T000306755

Methods: TM25 (qPCR) TM24, TM26,  
TM27 (Culture Plating): Microbial  
(Colorado Panel)

|                       | Method                   | LOD                     | Quantitation<br>Range                     | Result        | Notes                                                |
|-----------------------|--------------------------|-------------------------|-------------------------------------------|---------------|------------------------------------------------------|
| STEC                  | TM25: PCR                | 10 <sup>0</sup> CFU/25g | NA                                        | Absent        | Free from visual mold, mildew, and<br>foreign matter |
| <i>Salmonella</i>     | TM25: PCR                | 10 <sup>0</sup> CFU/25g | NA                                        | Absent        |                                                      |
| Total Yeast and Mold* | TM24: Culture<br>Plating | 10 <sup>1</sup> CFU/g   | 1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup> | None Detected |                                                      |
| Total Aerobic Count*  | TM26: Culture<br>Plating | 10 <sup>2</sup> CFU/g   | 1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup> | None Detected |                                                      |
| Total Coliforms*      | TM27: Culture<br>Plating | 10 <sup>1</sup> CFU/g   | 1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup> | None Detected |                                                      |

### Final Approval

 Aimee Lowe  
20Jun2025  
11:40:00 AM MDT

PREPARED BY / DATE

 Nora Langer  
20Jun2025  
03:55:00 PM MDT

APPROVED BY / DATE

## Heavy Metals - Colorado Compliance

Test ID: T000306756

Methods: TM19 (ICP-MS): Heavy

| Metals  | Dynamic Range (ppm) | Result (ppm) | Notes |
|---------|---------------------|--------------|-------|
| Arsenic | 0.17 - 16.68        | ND           |       |
| Cadmium | 0.05 - 4.62         | ND           |       |
| Mercury | 0.05 - 4.66         | ND           |       |
| Lead    | 0.24 - 24.18        | ND           |       |

### Final Approval

 Judith Marquez  
23Jun2025  
02:45:00 PM MDT

PREPARED BY / DATE

 Sam Smith  
23Jun2025  
02:47:00 PM MDT

APPROVED BY / DATE

Prepared for:  
**Aspen Green**

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## Terpenes

Test ID: T000306753

Methods: TM22 (GC-MS)

|                         | (w/w)         | (mg/g)        |
|-------------------------|---------------|---------------|
| (-)-alpha-Bisabolol     | 0.0000        | 0.0000        |
| (-)-beta-Pinene         | 0.0000        | 0.0000        |
| (-)-Caryophyllene Oxide | 0.0000        | 0.0000        |
| (-)-Isopulegol          | 0.0000        | 0.0000        |
| alpha-Humulene          | 0.0000        | 0.0000        |
| alpha-Pinene            | 0.0000        | 0.0000        |
| alpha-Terpinene         | 0.0000        | 0.0000        |
| beta-Caryophyllene      | 0.0000        | 0.0000        |
| beta-Myrcene            | 0.0000        | 0.0000        |
| beta-Ocimene            | 0.0000        | 0.0000        |
| Camphene                | 0.0000        | 0.0000        |
| cis-Nerolidol           | 0.0000        | 0.0000        |
| d-Limonene              | 0.0000        | 0.0000        |
| delta-3-Carene          | 0.0000        | 0.0000        |
| Eucalyptol              | 0.0000        | 0.0000        |
| gamma-Terpinene         | 0.0000        | 0.0000        |
| Geraniol                | 0.0000        | 0.0000        |
| Linalool                | 0.0000        | 0.0000        |
| Ocimene                 | 0.0000        | 0.0000        |
| p-Cymene                | 0.0000        | 0.0000        |
| Terpinolene             | 0.0000        | 0.0000        |
| trans-Nerolidol         | 0.0000        | 0.0000        |
|                         | <b>0.0000</b> | <b>0.0000</b> |

**0.0000%**  
Total  
Terpenes

### PREDOMINANT TERPENES

(-)-alpha-Bisabolol 0.0000  
(-)-beta-Pinene 0.0000  
alpha-Humulene 0.0000  
alpha-Pinene 0.0000  
alpha-Terpinene 0.0000  
beta-Caryophyllene 0.0000  
beta-Myrcene 0.0000  
d-Limonene 0.0000  
delta-3-Carene 0.0000  
Linalool 0.0000

### Notes

### Final Approval

  
Judith Marquez  
27Jun2025  
03:13:00 PM MDT  
PREPARED BY / DATE

  
Sam Smith  
27Jun2025  
03:20:00 PM MDT  
APPROVED BY / DATE

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<https://results.botanacor.com/api/v1/coas/uuid/54c1f115-45b4-48de-8813-fa06a3195a1b>

## Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa  $\times$  (0.877)) and Total CBD = CBD + (CBDa  $\times$  (0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa  $\times$  (0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples:  $10^2$  = 100 CFU,  $10^3$  = 1,000 CFU,  $10^4$  = 10,000 CFU,  $10^5$  = 100,000 CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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54c1f11545b448de8813fa06a3195a1b.1