

**Certificate of Analysis**

|                            |                          |                           |
|----------------------------|--------------------------|---------------------------|
| Company: Clovis LLC        | Sample ID: Garlic Budder | Report Date: 11/29/2023   |
|                            | Lot: 3.11                | Date Analyzed: 11/28/2023 |
|                            | Matrix: Flower           | Analyst: 011              |
| Customer ID: 221031-3      | Date Sampled: N/A        | Report ID: C231109AX      |
| Grower License #: CLTV0099 | Date Received: 11/9/2023 |                           |

**Cannabinoid Summary**

| Cannabinoid Profile       | LOQ (mg/g) | Concentration (mg/g) | Weight (%)   |
|---------------------------|------------|----------------------|--------------|
| CBDVA                     | 0.0005     | <LOQ                 | <LOQ         |
| CBDV                      | 0.0012     | <LOQ                 | <LOQ         |
| CBDA                      | 0.0008     | 1.02                 | 0.10         |
| CBGA                      | 0.0008     | 9.29                 | 0.93         |
| CBG                       | 0.0019     | 0.57                 | 0.06         |
| CBD                       | 0.0019     | <LOQ                 | <LOQ         |
| THCV                      | 0.0021     | <LOQ                 | <LOQ         |
| CBN                       | 0.0013     | <LOQ                 | <LOQ         |
| Δ9-THC                    | 0.0020     | 3.47                 | 0.35         |
| Δ8-THC                    | 0.0019     | <LOQ                 | <LOQ         |
| THC-A                     | 0.0034     | 221.12               | 22.11        |
| CBC                       | 0.0024     | <LOQ                 | <LOQ         |
| <b>Total THC</b>          |            | <b>197.39</b>        | <b>19.74</b> |
| <b>Total CBD</b>          |            | <b>0.89</b>          | <b>0.09</b>  |
| <b>Total Cannabinoids</b> |            | <b>235.46</b>        | <b>23.55</b> |

|                                     |                                 |
|-------------------------------------|---------------------------------|
| <b>19.74%</b><br>Total THC          | <b>0.09%</b><br>Total CBD       |
| <b>23.55%</b><br>Total Cannabinoids | <b>0.35%</b><br>Δ9-THC          |
| <b>9.50%</b><br>Percent Moisture    | <b>1 : 0</b><br>THC : CBD Ratio |

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:  
 Total THC = (THCA x 0.877) + Δ9-THC      Total CBD = (CBDA x 0.877) + CBD  
 Ratio of Total CBD: Total THC      Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement.  
 Δ9-THC MU = ±0.005%      Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model M890 Moisture Content Readers.



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Certified by: *Luke E. M.*  
 Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

### Certificate of Analysis

|   |   |  |
|---|---|--|
| <b>Company:</b> Clovis LLC<br><br><b>Customer ID:</b> 221031-3<br><b>Grower License #:</b> CLTV0099 | <b>Sample ID:</b> Garlic Budder<br><b>Lot:</b> 3.11<br><b>Matrix:</b> Flower<br><b>Date Sampled:</b> N/A<br><b>Date Received:</b> 11/9/2023 | <b>Report Date:</b> 11/29/2023<br><b>Date Analyzed:</b> 11/27/2023<br><b>Analyst:</b> 048<br><b>Report ID:</b> C231109AX |
|---|---|--|

### Water Activity Summary

| Test           | Method   | Result |
|----------------|--|--------|
| Water Activity | ASTM D8196: Determination of Water Activity in Cannabis Flower | 0.4020 |



Test Methodology: Aqualab TDL 2 water activity meter with tunable diode laser

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### Certificate of Analysis

|                            |                          |                           |
|----------------------------|--------------------------|---------------------------|
| Company: Clovis LLC        | Sample ID: Garlic Budder | Report Date: 12/1/2023    |
|                            | Lot: 3.11                | Date Analyzed: 11/30/2023 |
|                            | Matrix: Flower           | Analyst: 018              |
| Customer ID: 221031-3      | Date Sampled: N/A        | Report ID: C231109AX      |
| Grower License #: CLTV0099 | Date Received: 11/9/2023 |                           |

### Pathogen Summary

| Target Pathogens                                      | Method                                  | LOD (cfu/g) | Result (cfu/g) |
|---|---|-------------|----------------|
| Aspergillus -<br>flavus, fumigatus,<br>niger, terreus | Aspergillus AOAC<br>PTM No. 032104      | 5           | <LOD           |
| STEC  | STEC Virx AOAC<br>PTM No. 121203        | 5           | <LOD           |
| Salmonella spp.                                       | Salmonella II<br>AOAC PTM No.<br>010803 | 5           | <LOD           |



Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes

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|----------------------------|--------------------------|--------------------------|
| Company: Clovis LLC        | Sample ID: Garlic Budder | Report Date: 12/1/2023   |
|                            | Lot: 3.11                | Date Analyzed: 12/1/2023 |
|                            | Matrix: Flower           | Analyst: 048             |
| Customer ID: 221031-3      | Date Sampled: N/A        | Report ID: C231109AX     |
| Grower License #: CLTV0099 | Date Received: 11/9/2023 |                          |

### Terpenes Summary

| Terpene               | LOQ (mg/g) | Results (mg/g) | Weight (%)   |
|-----------------------|------------|----------------|--------------|
| α-Pinene              | 0.010      | 0.758          | 0.076        |
| Camphene              | 0.010      | 0.172          | 0.017        |
| β-Myrcene             | 0.010      | 1.232          | 0.123        |
| b-Pinene              | 0.010      | 1.426          | 0.143        |
| 3-Carene              | 0.010      | 0.038          | 0.004        |
| α-Terpinene           | 0.010      | 0.023          | 0.002        |
| Limonene              | 0.010      | 4.872          | 0.487        |
| p-Cymene              | 0.010      | <LOQ           | <LOQ         |
| Ocimene               | 0.010      | <LOQ           | <LOQ         |
| Eucalyptol            | 0.010      | 0.032          | 0.003        |
| γ-Terpinene           | 0.010      | 0.018          | 0.002        |
| Terpinolene           | 0.010      | 0.770          | 0.077        |
| Linalool              | 0.010      | 5.183          | 0.518        |
| Isopulegol            | 0.010      | <LOQ           | <LOQ         |
| Geraniol              | 0.010      | 0.039          | 0.004        |
| Caryophyllene         | 0.010      | 5.101          | 0.510        |
| α-Humulene            | 0.010      | 2.272          | 0.227        |
| Trans-Nerolidol       | 0.010      | <LOQ           | <LOQ         |
| Cis-Nerolidol         | 0.010      | <LOQ           | <LOQ         |
| Guaiol                | 0.010      | <LOQ           | <LOQ         |
| Caryophyllene Oxide   | 0.010      | 0.050          | 0.005        |
| α-Bisabolol           | 0.010      | 0.043          | 0.004        |
| <b>Total Terpenes</b> |            | <b>22.029</b>  | <b>2.202</b> |

|                     |
|---------------------|
| 9.50%               |
| Percent<br>Moisture |

LOQ - The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQB GC MS

Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



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**Certificate of Analysis**

|                                   |                                      |                                  |
|-----------------------------------|--------------------------------------|----------------------------------|
| <b>Company:</b> Clovis LLC        | <b>Sample ID:</b> HL3 PM BP GB RP BE | <b>Report Date:</b> 12/1/2023    |
|                                   | <b>Lot:</b> HL3                      | <b>Date Analyzed:</b> 11/28/2023 |
|                                   | <b>Matrix:</b> Flower                | <b>Analyst:</b> 045              |
| <b>Customer ID:</b> 221031-3      | <b>Date Sampled:</b> N/A             | <b>Report ID:</b> C2311098A      |
| <b>Grower License #:</b> CLTV0099 | <b>Date Received:</b> 11/9/2023      |                                  |

**Pesticides/Mycotoxins Summary**

| Category II Residual Pesticide | LOQ (ppm) | Concentration (ppm) | Category II Mycotoxin         | LOQ (ppm) | Concentration (ppm) |
|--------------------------------|-----------|---------------------|-------------------------------|-----------|---------------------|
| Abamectin                      | 0.0100    | <LOQ                | Ochratoxin A                  | 0.0020    | NOT TESTED          |
| Acephate                       | 0.0010    | <LOQ                | Aflatoxin B1                  | 0.0002    | NOT TESTED          |
| Acequinocyl                    | 0.0010    | <LOQ                | Alfatoxin B2                  | 0.0010    | NOT TESTED          |
| Azoxystrobin                   | 0.0010    | <LOQ                | Alfatoxin G1                  | 0.0002    | NOT TESTED          |
| Bifenazate                     | 0.0010    | <LOQ                | Alfatoxin G2                  | 0.0010    | NOT TESTED          |
| Bifenthrin                     | 0.0010    | <LOQ                |                               |           |                     |
| Carbaryl                       | 0.0010    | <LOQ                |                               |           |                     |
| Cypermethrin                   | 0.0100    | <LOQ                | Category I Residual Pesticide | LOQ (ppm) | Concentration (ppm) |
| Etoxazole                      | 0.0010    | <LOQ                | Chlorpyrifos                  | 0.0010    | <LOQ                |
| Imidacloprid                   | 0.0010    | <LOQ                | Imazalil                      | 0.0010    | <LOQ                |
| Myclobutanil                   | 0.0010    | <LOQ                |                               |           |                     |
| Pyrethrin I                    | 0.0010    | <LOQ                |                               |           |                     |
| Pyrethrin II                   | 0.0010    | <LOQ                |                               |           |                     |
| Spinosyn A                     | 0.0010    | <LOQ                |                               |           |                     |
| Spinosyn D                     | 0.0010    | <LOQ                |                               |           |                     |

|                  |
|------------------|
| N/A              |
| Percent Moisture |



LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

ppb = parts per billion

Pesticides/Mycotoxin Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinElme QSight® LX50 UHPLC and QSight 220 Mass Spectrometer

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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