



**CATLAB, LLC**  
19 Levesque Dr. #3  
Eliot, ME 03903  
207-200-9950  
ME OCP: MTF368

## Certificate of Analysis

|                                |   |                                  |                    |
|--------------------------------|---|----------------------------------|--------------------|
| <b>Client Name</b>             | Highbrow Industries LLC - Manufacturing       | <b>License Number</b>            | AM544              |
| <b>Address</b>                 | 55 Topsham Fair Mall Rd.<br>Topsham, ME 04086 | <b>Phone</b>                     | (207) 356-9377     |
| <b>Order ID</b>                | 2027  | <b>Sample Type</b>               | Semi-solid edibles |
| <b>Sample ID</b>               | 07452   | <b>Strain</b>                    | PL Gummy S: 15519  |
| <b>METRC Sample ID</b>         | 1A40D0300001451000016030                      | <b>Serving Mass (g)/ Package</b> | 5.9227 / 10        |
| <b>Date Received</b>           | 06/08/2023                                    | <b>Collected Sample Weight</b>   | 13 ea              |
| <b>Date/Time of Collection</b> | 06/08/2023 11:00 AM                           | <b>Collected By</b>              | High Brow          |
|                                |   | <b>Date Generated</b>            | 06/15/2023         |

### Summary of Results

| Water Activity Profile |      |
|------------------------|------|
| All Results            | Pass |

| Filth and Foreign Materials Screening |      |
|---------------------------------------|------|
| All Results                           | Pass |

| Microbiological Screening |      |
|---------------------------|------|
| All Results               | Pass |

| Heavy Metals Screening |      |
|------------------------|------|
| All Results            | Pass |

| Homogeneity Profile    |      |
|------------------------|------|
| %RSD THC               | 1.27 |
| %RSD CBD               | N/A  |
| Pass/Fail              | Pass |
| Pass/Fail Limit is 15% |      |

| Potency Profile        |             |
|------------------------|-------------|
| Cannabinoid            | Result mg/g |
| CBDV                   | < RL        |
| THCV                   | < RL        |
| CBDA                   | < RL        |
| CBD                    | < RL        |
| CBG                    | 0.0682      |
| CBN                    | 0.0321      |
| CBGA                   | < RL        |
| CBC                    | < RL        |
| exoTHC                 | < RL        |
| $\Delta$ 9-THC         | 1.73        |
| $\Delta$ 8THC          | < RL        |
| THCA                   | < RL        |
| Total CBD mg/g         | <RL         |
| Total THC mg/g         | 1.73   Pass |
| Total CBD (mg/serving) | <RL         |
| Total CBD (mg/package) | <RL         |
| Total THC (mg/serving) | 10.2        |
| Total THC (mg/package) | 102         |

Edibles Total THC Uncertainty: +/- 5.0% for 10mg Serving or 100mg Package

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### Homogeneity

**Date Analyzed:** 06/12/23  
**Instrument:** UPLC CAT-0002

**Prep Date:** 06/09/23  
**Method:** SOP-QA-0014

**Analyst:** AC

| Analyte               | Finding (mg/g) |
|-----------------------|----------------|
| Total THC Replicate 1 | 1.73           |
| Total THC Replicate 2 | 1.77           |
| Total THC Replicate 3 | 1.76           |
| %RSD THC              | 1.27           |

### Potency

**Date Analyzed:** 06/12/23  
**Instrument:** UPLC CAT-0002/CAT-0151

**Prep Date:** 06/09/23  
**Method:** SOP-QA-0016

**Analyst:** AC

| Potency | Result % | Result (mg/g) | Result (mg/serving) | Result (mg/package) | RL (mg/g) |
|---------|----------|---------------|---------------------|---------------------|-----------|
| CBDV    | < RL     | < RL          | N/A                 | N/A                 | 0.0244    |
| THCV    | < RL     | < RL          | N/A                 | N/A                 | 0.0244    |
| CBDA    | < RL     | < RL          | N/A                 | N/A                 | 0.0244    |
| CBD     | < RL     | < RL          | N/A                 | N/A                 | 0.0244    |
| CBG     | 0.00682  | 0.0682        | 0.404               | 4.04                | 0.0244    |
| CBN     | 0.00321  | 0.0321        | 0.190               | 1.90                | 0.0244    |
| CBGA    | < RL     | < RL          | N/A                 | N/A                 | 0.0244    |
| CBC     | < RL     | < RL          | N/A                 | N/A                 | 0.0244    |
| exoTHC  | < RL     | < RL          | N/A                 | N/A                 | 0.0244    |
| Δ9-THC  | 0.173    | 1.73          | 10.2                | 102                 | 0.0244    |
| Δ8THC   | < RL     | < RL          | N/A                 | N/A                 | 0.0244    |
| THCA    | < RL     | < RL          | N/A                 | N/A                 | 0.0244    |

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### Heavy Metals

**Date Analyzed:** 6/12/23  
**Instrument:** CAT-0093

**Prep Date:** 6/12/23  
**Method:** SOP-QA-0030

**Analyst:** ITG

| Metals  | Result (ug/kg) | RL (ug/kg) | Action Level (ug/kg) | Pass/Fail |
|---------|----------------|------------|----------------------|-----------|
| Arsenic | < RL           | 44.0       | 1500                 | Pass      |
| Cadmium | < RL           | 91.9       | 500                  | Pass      |
| Lead    | < RL           | 32.3       | 500                  | Pass      |
| Mercury | < RL           | 5.89       | 3000                 | Pass      |

### Microbial Analysis

**Prep Date Bacteria:** 6/12/23  
**Date Analyzed Bacteria:** 6/13/23  
**Instrument:** CAT-0140, CAT-0152

**Prep Date Ecoli/SLM:** 6/12/23  
**Date Analyzed Ecoli/SLM:** 6/13/23  
**Method:** SOP-QA-0028, SOP-QA-0038

**Prep Date Yeast and Mold:** 6/12/23  
**Date Analyzed Yeast and Mold:** 6/15/23  
**Analyst:** KW

| Contaminants               | Result (CFU/g) | RL (CFU/g) | Action Level (CFU/g) | Pass/Fail |
|----------------------------|----------------|------------|----------------------|-----------|
| Total Aerobic              | < RL           | 100        | 100,000              | Pass      |
| Total Yeast/Mold           | < RL           | 100        | 10,000               | Pass      |
| Total Enterobacter         | < RL           | 100        | 1,000                | Pass      |
| Total Coliform             | < RL           | 100        | 1,000                | Pass      |
| Escherichia Coli (E. Coli) | < RL           | 1          | 1                    | Pass      |
| Salmonella spp             | < RL           | 1          | 1                    | Pass      |

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### Filth and Foreign Materials

**Date Analyzed:** 06/12/23  
**Instrument:** Visual Inspection

**Prep Date:** 06/12/23  
**Method:** SOP-QA-0018

**Analyst:** JG

| Analyte                                 | Result | Action Level | Pass/Fail |
|---|--------|--------------|-----------|
| Sand, Soil, Cinders, Dirt, and Mold (%) | 0      | 25           | Pass      |
| Embedded Foreign Material (%)           | 0      | 25           | Pass      |
| Insect Fragment                         | 0      | 1            | Pass      |
| Hair                                    | 0      | 1            | Pass      |
| Mammalian Excreta                       | 0      | 1            | Pass      |

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### Water Activity

**Date Analyzed:** 06/12/23  
**Instrument:** Rotronic CAT-0020

**Prep Date:** 06/12/23  
**Method:** SOP-QA-0012

**Analyst:** JG/IG

| Analyte        | Finding (Aw) | RL (Aw) | Action Level (Aw) | Pass/Fail |
|----------------|--------------|---------|-------------------|-----------|
| Water Activity | 0.80         | 0.11    | 0.85              | Pass      |

Deisy Peña-Romero Lab Director