

# Comprehensive Analysis Report

## Sample Overview

**Client:** Sawyer Labs

None

**Sample Name:** Blueberry Lemon Gummy

**Date Received:** 01/05/2024

**Sample Matrix:** Gelatinous Cube

**APRC #:** SAW240108B

**Sample Lot:** 20168b

| Assay                                     | Disposition | Date Tested |
|---|-------------|-------------|
| Hemp or R&D Cannabinoid Testing (Potency) | Tested      | 01-09-2024  |



**PJLA**  
Testing

Accreditation #115229

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## Instrument Analysis Report

### Potency

Method: SOP 1-2026.03

Sample Name: Blueberry Lemon Gummy

APRC Lot Number: SAW240108B

| Cannabinoid  | RT   | Total % | Total mg/g |
|--|------|---------|------------|
| Cannabidivarinic Acid (CBDVA)                        | ND   | ND      | ND         |
| Cannabidivarin (CBDV)                                | 2.22 | 0.21    | 2.08       |
| Cannabidiolic Acid (CBDA)                            | 2.74 | 0.01    | 0.06       |
| Cannabigerolic Acid (CBGA)                           | ND   | ND      | ND         |
| Cannabinol (CBN)                                     | ND   | ND      | ND         |
| Cannabidiol (CBD)                                    | 3.24 | 0.40    | 4.02       |
| Cannabigerol (CBG)                                   | 3.08 | 0.02    | 0.23       |
| Tetrahydrocannabivarin (THCV)                        | 3.52 | 0.01    | 0.10       |
| Tetrahydrocannabivarin Acid (THCVA)                  | ND   | ND      | ND         |
| Delta-9-Tetrahydrocannabinol ( $\Delta$ 9-THC)       | 5.96 | 0.01    | 0.15       |
| Delta-8-Tetrahydrocannabinol ( $\Delta$ 8-THC)       | ND   | ND      | ND         |
| Tetrahydrocannabinolic acid (THCA-A)                 | ND   | ND      | ND         |
| Cannabichromene (CBC)                                | 7.47 | 0.02    | 0.18       |
| Cannabichromene Acid (CBCA)                          | ND   | ND      | ND         |
| $\Delta$ 10 and $\Delta$ 6a,10a-Tetrahydrocannabinol | ND   | ND      | ND         |

Performed by: Sujan Timsina

Reviewed by: Sophie Pearson

|                        | %    | mg/g |
|------------------------|------|------|
| Total Cannabinoids     | 0.68 | 6.83 |
| Total THC <sup>t</sup> | 0.01 | 0.15 |
| Total CBD <sup>s</sup> | 0.41 | 4.08 |

<sup>t</sup>Total Thc is calculated by  $\Delta$ 9-THC + (THCA-A\*0.877)

<sup>s</sup>Total CBD is calculated by CBD + (CBDA\*0.877)

LOD > 0.005% by mass, LOQ > 0.01% by mass

Notes: Number of Gummies Sampled:  
 6 | Average Mass of Gummies  
 Sampled: 3.45 g



**Approved By:**

William A. Deutschman, Ph.D.  
 Laboratory Director - APRC Lehi  
 01/09/2024