

# **Hemp Quality Assurance Testing**

# **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 09/23/2024** 

### SAMPLE NAME: High Fiver Pink Burst 8/2/24

Liquid Edible, Hemp

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: PB023 Sample ID: 240805N021 **DISTRIBUTOR / TESTED FOR** 

Business Name: Indeed Brewing

Company

License Number:

Address:

Date Collected: 08/05/2024 Date Received: 08/05/2024

Batch Size:

Sample Size: 1.0 units

**Unit Mass:** 355 milliliters per Unit

Serving Size: 177.5 milliliters per Serving





Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 9.8335 mg/unit

Total CBD: 9.9045 mg/unit

Sum of Cannabinoids: 19.7380 mg/unit

Total Cannabinoids: 19.7380 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC =  $\Delta^{0}$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN Total Cannabinoids =  $(\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

(CBDV+0.877\*CBDVa) +  $\Delta$ 8-THC + CBL + CBN

Density: 1.0527 g/mL

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 09/23/2024

Amendment to Certificate of Analysis 240805N021-001



# **CERTIFICATE OF ANALYSIS**



HIGH FIVER PINK BURST 8/2/24 | DATE ISSUED 09/23/2024

# Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 9.8335 mg/unit

Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: 9.9045 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 19.7380 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + CBL + CBN

**TOTAL CBG: ND** 

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: <LOQ** 

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: ND** 

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: <LOQ** 

Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 08/05/2024**

| COMPOUND            | LOD/LOQ<br>(mg/mL) | MEASUREMENT<br>UNCERTAINTY (mg/mL) | RESULT<br>(mg/mL)                               | RESULT<br>(%)       |
|---------------------|--------------------|------------------------------------|---|---------------------|
| CBD                 | 0.0001 / 0.0004    | ±0.00104                           | 0.0279  | 0.00265             |
| Δ <sup>9</sup> -THC | 0.0001 / 0.0005    | ±0.00152                           | 0.0277  | 0.00263             |
| THCV                | 0.0001 / 0.0005    | N/A                                | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| CBDV                | 0.0001 / 0.0005    | N/A                                | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| $\Delta^8$ -THC     | 0.0003 / 0.0008    | N/A                                | ND  | ND                  |
| THCa                | 0.0001 / 0.0002    | N/A                                | ND  | ND                  |
| THCVa               | 0.0001 / 0.0007    | N/A                                | ND  | ND                  |
| CBDa                | 0.0001/0.0010      | N/A                                | ND  | ND                  |
| CBDVa               | 0.0001 / 0.0007    | N/A                                | ND  | ND                  |
| CBG                 | 0.0001 / 0.0002    | N/A                                | ND  | ND                  |
| CBGa                | 0.0001 / 0.0003    | N/A                                | ND  | ND                  |
| CBL                 | 0.0001 / 0.0004    | N/A                                | ND  | ND                  |
| CBN                 | 0.0001 / 0.0003    | N/A                                | ND  | ND                  |
| СВС                 | 0.0001 / 0.0004    | N/A                                | ND  | ND                  |
| CBCa                | 0.0001 / 0.0006    | N/A                                | ND  | ND                  |
| SUM OF CANNABINOIDS |                    |                                    | 0.0556 mg/mL                                    | 0.00528%            |

## Unit Mass: 355 milliliters per Unit / Serving Size: 177.5 milliliters per Serving

| $\Delta^9$ -THC per Unit        | 9.8335 mg/unit    |  |
|---------------------------------|-------------------|--|
| Δ <sup>9</sup> -THC per Serving | 4.9168 mg/serving |  |
| Total THC per Unit              | 9.8335 mg/unit    |  |
| Total THC per Serving           | 4.9168 mg/serving |  |
| CBD per Unit                    | 9.9045 mg/unit    |  |
| CBD per Serving                 | 4.9523 mg/serving |  |
| Total CBD per Unit              | 9.9045 mg/unit    |  |
| Total CBD per Serving           | 4.9523 mg/serving |  |
| Sum of Cannabinoids per Unit    | 19.7380 mg/unit   |  |
| Sum of Cannabinoids per Serving | 9.8690 mg/serving |  |
| Total Cannabinoids per Unit     | 19.7380 mg/unit   |  |
| Total Cannabinoids per Serving  | 9.8690 mg/serving |  |

### **DENSITY TEST RESULT**

1.0527 g/mL

Tested 08/05/2024

Method: QSP 7870 - Sample Preparation

## **NOTES**

Reason for Amendment: Unit/Serving Mass Change