

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 01/20/2024

## SAMPLE NAME: Koko Gummies

Infused, Hemp

## CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

#### SAMPLE DETAIL

Batch Number: Sample ID: 240119R029

## DISTRIBUTOR / TESTED FOR

Business Name: Medplex Labs License Number: Address:

Date Collected: 01/19/2024 Date Received: 01/19/2024 Batch Size: Sample Size: 1.0 units Unit Mass: Serving Size: 4.2 grams per Serving





Scan QR code to verify authenticity of results.

### CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.0558% Total CBD: Not Detected Sum of Cannabinoids: 1.129% Total Cannabinoids: 1.129% 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 =  $\Delta^{9}$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids =  $\Delta^{9}$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBC4 + CBDV + CBDVa +  $\Delta^{8}$ -THC + CBL + CBN Total Cannabinoids = ( $\Delta^{9}$ -THC + 0.877\*THCa) + (CBD+0.877\*CBGa) + (CBC+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBCV+0.877\*CBCa) +  $\delta^{8}$ -THC + CBL + CBN

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.

(demand)

Approved by: Josh Wurzer

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst Date: 01/20/2024

Title: Chief Compliance Officer Date: 01/20/2024

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

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KOKO GUMMIES | DATE ISSUED 01/20/2024



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

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

TOTAL THC: 0.0558%

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

#### TOTAL CBD: Not Detected

Total CBD (CBD+0.877\*CBDa)

#### **TOTAL CANNABINOIDS: 1.129%**

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: ND

Total THCV (THCV+0.877\*THCVa)

## TOTAL CBC: ND Total CBC (CBC+0.877\*CBCa)

#### TOTAL CBDV: ND

Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 01/20/2024

| COMPOUND            | LOD/LOQ<br>(mg/g) | MEASUREMENT<br>UNCERTAINTY (mg/g) | RESULT<br>(mg/g) | RESULT<br>(%) |
|---------------------|-------------------|-----------------------------------|------------------|---------------|
| ∆ <sup>8</sup> -THC | 0.01/0.02         | ±0.528                            | 10.71            | 1.071         |
| ∆ <sup>9</sup> -THC | 0.002/0.014       | ±0.0306                           | 0.558            | 0.0558        |
| CBN                 | 0.001/0.007       | ±0.0005                           | 0.017            | 0.0017        |
| THCa                | 0.001 / 0.005     | N/A                               | ND               | ND            |
| THCV                | 0.002/0.012       | N/A                               | ND               | ND            |
| THCVa               | 0.002/0.019       | N/A                               | ND               | ND            |
| CBD                 | 0.004 / 0.011     | N/A                               | ND               | ND            |
| CBDa                | 0.001/0.026       | N/A                               | ND               | ND            |
| CBDV                | 0.002/0.012       | N/A                               | ND               | ND            |
| CBDVa               | 0.001/0.018       | N/A                               | ND               | ND            |
| CBG                 | 0.002 / 0.006     | N/A                               | ND               | ND            |
| CBGa                | 0.002/0.007       | N/A                               | ND               | ND            |
| CBL                 | 0.003/0.010       | N/A                               | ND               | ND            |
| СВС                 | 0.003/0.010       | N/A                               | ND               | ND            |
| CBCa                | 0.001/0.015       | N/A                               | ND               | ND            |
| SUM OF CANNABINOIDS |                   |                                   | 11.29 mg/g       | 1.129%        |

#### Serving Size: 4.2 grams per Serving

| ∆ <sup>9</sup> -THC per Serving | 2.344 mg/serving |
|---------------------------------|------------------|
| Total THC per Serving           | 2.344 mg/serving |
| CBD per Serving                 | ND               |
| Total CBD per Serving           | ND               |
| Sum of Cannabinoids per Serving | 47.42 mg/serving |
| Total Cannabinoids per Serving  | 47.42 mg/serving |