

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 08/08/2022

## SAMPLE NAME: Berry Boss

Infused, Solid Edible

## CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

### DISTRIBUTOR / TESTED FOR

Business Name: Flame Industries License Number: Address: 580 West Lambert Rd Unit I Brea CA 92821

#### SAMPLE DETAIL

Batch Number: 10019 Sample ID: 220805P011

# Date Collected: 08/05/2022 Date Received: 08/05/2022 Batch Size: Sample Size: 1.0 units

Serving Size: 50 grams per Serving

Unit Mass: 50 grams per Unit



Scan QR code to verify authenticity of results.

#### CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: Not Detected

Sum of Cannabinoids: 295.00 mg/unit

Total Cannabinoids: 295.25 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 =  $\Delta^0$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN Total Cannabinoids = ( $\Delta^0$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBD+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBCa) + (CBDV+0.877\*CBCa)

#### SAFETY ANALYSIS - SUMMARY

∆<sup>9</sup>-THC per Unit: ⊘PASS

 $\Delta^9$ -THC per Serving:  $\bigcirc$  PASS

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.

Sample Certification: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

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

QC verified by: C Date: 08/08/2022

Approved by: Josh Wurzer, President te: 08/08/2022

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

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

TOTAL THC: Not Detected

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

#### TOTAL CBD: Not Detected

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 295.25 mg/unit

 $\begin{array}{l} \mbox{Total Cannabinoids} (\mbox{Total THC}) + (\mbox{Total CBD}) + (\mbox{Total CBG}) + (\mbox{Total THCV}) + (\mbox{Total CBC}) + (\mbox{Total CBDV}) + \mbox{$\Delta^8$-THC} + \mbox{CBL} + \mbox{CBN} \\ \end{array}$ 

#### TOTAL CBG: ND

Total CBG (CBG+0.877\*CBGa)

#### TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

## TOTAL CBC: 1.250 mg/unit

Total CBC (CBC+0.877\*CBCa)

#### TOTAL CBDV: ND

Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 08/08/2022

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ <sup>8</sup> -THC	0.01/0.02	±0.288	5.84	0.584
CBN	0.001/0.007	±0.0009	0.030	0.0030
CBC	0.003 / 0.010	±0.0008	0.025	0.0025
CBL	0.003 / 0.010	±0.0004	0.010	0.0010
∆ <sup>9</sup> -THC	0.002/0.014	N/A	ND	ND
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
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS			5.90 mg/g	0.59%

#### Unit Mass: 50 grams per Unit / Serving Size: 50 grams per Serving

$\Delta^9$ -THC per Unit	110 per-package limit	ND	PASS
$\Delta^9$ -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		ND	
CBD per Serving		ND	
Total CBD per Unit		ND	
Total CBD per Serving		ND	
Sum of Cannabinoids per Unit		295.00 mg/unit	
Sum of Cannabinoids per Serving	295.00 mg/serving		
Total Cannabinoids per Unit	295.25 mg/unit		
Total Cannabinoids per Serving	295.25 mg/serving		