

SAMPLE NAME: Kind Gesture

Infused, Hemp

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: 1840 Brewing Company LLC

License Number:
Address:

SAMPLE DETAIL
Batch Number: 008

Sample ID: 240130H003

Date Collected: 01/30/2024

Date Received: 01/30/2024

Batch Size:
Sample Size: 1.0 units

Unit Mass: 355 milliliters per Unit

Serving Size: 355 milliliters per Serving


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 9.2655 mg/unit

Total CBD: 10.3660 mg/unit

Sum of Cannabinoids: 19.6315 mg/unit

Total Cannabinoids: 19.6315 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 = Δ^9 -THC + (THCa (0.877))
 Total CBD = CBD + (CBDa (0.877))
 Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN
 Total Cannabinoids = (Δ^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) + Δ^8 -THC + CBL + CBN

Density: 0.9987 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.



Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 01/31/2024



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: 9.2655 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 10.3660 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 19.6315 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^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 - 01/31/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.0001 / 0.0004	±0.00109	0.0292	0.00292
Δ^9 -THC	0.0001 / 0.0005	±0.00143	0.0261	0.00261
Δ^8 -THC	0.0006 / 0.0015	N/A	ND	ND
THCa	0.0001 / 0.0002	N/A	ND	ND
THCV	0.0002 / 0.0009	N/A	ND	ND
THCVa	0.0001 / 0.0014	N/A	ND	ND
CBDa	0.0001 / 0.0020	N/A	ND	ND
CBDV	0.0002 / 0.0009	N/A	ND	ND
CBDVa	0.0001 / 0.0014	N/A	ND	ND
CBG	0.0001 / 0.0005	N/A	ND	ND
CBGa	0.0001 / 0.0005	N/A	ND	ND
CBL	0.0002 / 0.0008	N/A	ND	ND
CBN	0.0001 / 0.0005	N/A	ND	ND
CBC	0.0003 / 0.0008	N/A	ND	ND
CBCa	0.0001 / 0.0011	N/A	ND	ND
SUM OF CANNABINOIDS			0.0553 mg/mL	0.00554%

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

Δ^9 -THC per Unit	9.2655 mg/unit
Δ^9 -THC per Serving	9.2655 mg/serving
Total THC per Unit	9.2655 mg/unit
Total THC per Serving	9.2655 mg/serving
CBD per Unit	10.3660 mg/unit
CBD per Serving	10.3660 mg/serving
Total CBD per Unit	10.3660 mg/unit
Total CBD per Serving	10.3660 mg/serving
Sum of Cannabinoids per Unit	19.6315 mg/unit
Sum of Cannabinoids per Serving	19.6315 mg/serving
Total Cannabinoids per Unit	19.6315 mg/unit
Total Cannabinoids per Serving	19.6315 mg/serving

DENSITY TEST RESULT

0.9987 g/mL

Tested 01/31/2024

Method: QSP 7870 - Sample Preparation

NOTES

Reason for Amendment: Order Detail Information Change