

SAMPLE NAME: Bacon Cheddar Pet Treat

Infused, Hemp Infused

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: New York Hemp Oil

License Number:
Address:
SAMPLE DETAIL
Batch Number: BC22146A99

Sample ID: 220926N006

Date Collected: 09/26/2022

Date Received: 09/26/2022

Batch Size:
Sample Size: 1.0 units

Unit Mass: 99.2 grams per Unit

Serving Size: 3.3067 grams per Serving


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 5.456 mg/unit

Total CBD: 176.378 mg/unit

Sum of Cannabinoids: 190.861 mg/unit

Total Cannabinoids: 190.861 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

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: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states except Alaska. Action limits for required tests are the lower of any conflicting state regulations.

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)




 LQC verified by: Anastasia Reiniak
Date: 09/29/2022

 Approved by: Josh Wurzer, President
Date: 09/29/2022




Cannabinoïd Analysis

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

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

TOTAL THC: 5.456 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 176.378 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 190.861 mg/unit

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

TOTAL CBG: 2.579 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 5.258 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 1.190 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 09/29/2022

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.0663	1.778	0.1778
Δ^9 -THC	0.002 / 0.014	±0.0030	0.055	0.0055
CBC	0.003 / 0.010	±0.0017	0.053	0.0053
CBG	0.002 / 0.006	±0.0013	0.026	0.0026
CBDV	0.002 / 0.012	±0.0005	0.012	0.0012
CBN	0.001 / 0.007	N/A	<LOQ	<LOQ
Δ^8 -THC	0.01 / 0.02	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
CBDA	0.001 / 0.026	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			1.924 mg/g	0.1924%

Unit Mass: 99.2 grams per Unit / Serving Size: 3.3067 grams per Serving

Δ^9 -THC per Unit	5.456 mg/unit
Δ^9 -THC per Serving	0.182 mg/serving
Total THC per Unit	5.456 mg/unit
Total THC per Serving	0.182 mg/serving
CBD per Unit	176.378 mg/unit
CBD per Serving	5.879 mg/serving
Total CBD per Unit	176.378 mg/unit
Total CBD per Serving	5.879 mg/serving
Sum of Cannabinoids per Unit	190.861 mg/unit
Sum of Cannabinoids per Serving	6.362 mg/serving
Total Cannabinoids per Unit	190.861 mg/unit
Total Cannabinoids per Serving	6.362 mg/serving