

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 10/20/2023

SAMPLE NAME: Gummies 750

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: L-778-8-23-1 Sample ID: 231017M014

DISTRIBUTOR / TESTED FOR

Business Name: ProGro LLC License Number: 42-001061 Address: 817 Route 97 Waterford PA 16441

Date Collected: 10/17/2023 Date Received: 10/17/2023

Batch Size:

Sample Size: 9.0 units Unit Mass: 90 grams per Unit Serving Size: 3 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 927.450 mg/unit

Total Cannabinoids: 930.330 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 + Sum of Cannabinoids: 930.330 mg/unit THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^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) + Δ ⁸-THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

 Δ^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 4 Division 19. Department of Cannabis Control 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 $decision\ rules\ are\ applied:\ PASS-Results\ within\ limits/specifications,\ FAIL-Results\ exceed\ limits/specifications.$

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 10/20/2023

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 10/20/2023

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



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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: Not Detected Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 927.450 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 930.330 mg/unit

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

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: 2.880 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/20/2023

COMP	DUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD		0.004 / 0.011	±0.3844	10.305	1.0305
CBDV		0.002 / 0.012	±0.0013	0.032	0.0032
CBN		0.001 / 0.007	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ ⁹ -THC		0.002 / 0.014	N/A	ND	ND
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
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	SUM OF CANNABINOIDS			10.337 mg/g	1.0337%

Unit Mass: 90 grams per Unit / Serving Size: 3 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	ND	PASS
Δ ⁹ -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		927.450 mg/unit	
CBD per Serving		30.915 mg/serving	
Total CBD per Unit		927.450 mg/unit	
Total CBD per Serving		30.915 mg/serving	
Sum of Cannabinoids per Unit		930.330 mg/unit	
Sum of Cannabinoids per Serving		31.011 mg/serving	
Total Cannabinoids per Unit		930.330 mg/unit	
Total Cannabinoids per Serving		31.011 mg/serving	