

# **Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS**

**DATE ISSUED 12/16/2024** 

#### SAMPLE DETAILS

**SAMPLE NAME: The Gurus 14000** 

Infused, Liquid Edible

**CULTIVATOR / MANUFACTURER** 

**Business Name:** License Number:

Address:

SAMPLE DETAIL

**Batch Number:** 

**Sample ID:** 241212L045

**DISTRIBUTOR / TESTED FOR** 

Business Name: Pure Peak Trading

License Number:

Address:

Date Collected: 12/12/2024 **Date Received: 12/12/2024** 

Batch Size:

Sample Size: 1.0 units

Unit Mass: 60 milliliters per Unit Serving Size: 1 milliliters per Serving





Scan QR code to verify authenticity of results.

#### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 142.920 mg/unit

Total CBD: 14219.760 mg/unit

Total Cannabinoids: 14514.60 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 =  $\Delta^9$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + Sum of Cannabinoids: 14514.60 mg/unit THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -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) +  $\Delta$ <sup>8</sup>-THC + CBL + CBN

Density: 0.9578 g/mL

# **SAFETY ANALYSIS - SUMMARY**

 $\Delta^9$ -THC per Serving: **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

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.

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

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 12/16/2024

Amendment to Certificate of Analysis 241212L045-002



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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: 142.920 mg/unit

Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: 14219.760 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 14514.60 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: 65.760 mg/unit

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND** 

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 3.060 mg/unit

Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 65.940 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS - 12/16/2024**

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
t	CBD	0.004 / 0.011	±8.8400	236.996	24.7438
	Δ <sup>9</sup> -THC	0.002 / 0.014	±0.1308	2.382	0.2487
	CBDV	0.002 / 0.012	±0.0448	1.099	0.1147
	CBG	0.002 / 0.006	±0.0532	1.096	0.1144
	CBN	0.001 / 0.007	±0.0052	0.180	0.0188
	CBL	0.003 / 0.010	±0.0020	0.054	0.0056
	СВС	0.003 / 0.010	±0.0016	0.051	0.0053
	Δ <sup>8</sup> -THC	0.01 / 0.02	±0.002	0.05	0.005
	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
	CBCa	0.001 / 0.015	N/A	ND	ND
	SUM OF CANNABINOIDS			241.91 mg/mL	25.257%

# Unit Mass: 60 milliliters per Unit / Serving Size: 1 milliliters per Serving

$\Delta^9$ -THC per Unit	142.920 mg/unit		
Δ <sup>9</sup> -THC per Serving	2.382 mg/serving PASS		
Total THC per Unit	142.920 mg/unit		
Total THC per Serving	2.382 mg/serving		
CBD per Unit	14219.760 mg/unit		
CBD per Serving	236.996 mg/serving 14219.760 mg/unit		
Total CBD per Unit			
Total CBD per Serving	236.996 mg/serving		
Sum of Cannabinoids per Unit	14514.60 mg/unit		
Sum of Cannabinoids per Serving	241.91 mg/serving		
Total Cannabinoids per Unit	14514.60 mg/unit		
Total Cannabinoids per Serving	241.91 mg/serving		

#### **DENSITY TEST RESULT**

## 0.9578 g/mL

Tested 12/16/2024

**Method:** QSP 7870 - Sample Preparation

## NOTES

Reason for Amendment: Unit/Serving Mass Change Sample serving mass provided by client. Sample unit mass provided by client.