

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 05/20/2023

#### SAMPLE NAME: Chubbs Peanut Butter 250

Infused, Liquid Edible

#### CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

#### DISTRIBUTOR / TESTED FOR

Business Name: The Anthos Group License Number:

Address: 15101 South Figeroa Gardena CA 90248

#### SAMPLE DETAIL

Batch Number: Sample ID: 230518N004

#### Date Collected: 05/18/2023 Date Received: 05/18/2023 Batch Size: Sample Size: 1.0 units Unit Mass: Serving Size: 1 milliliters per Serving





Scan QR code to verify authenticity of results.

#### CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.297 mg/mL

Total CBD: 8.319 mg/mL

Sum of Cannabinoids: 9.316 mg/mL

Total Cannabinoids: 9.316 mg/mL

 $\begin{array}{l} \label{eq:constraint} \end{tabular} Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = <math display="inline">\Delta^{9}.$  THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) \\ \end{tabular} \end{tabular} Sum of Cannabinoids =  $\Delta^{9}.$  THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^{8}.$  THC + CBL + CBN Total Cannabinoids =  $(\Delta^{9}.$  THC + 0.877\*THCa) + (CBD+0.877\*CBCa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBCa) + (CBDV+0.87

Density: 0.9457 g/mL

#### SAFETY ANALYSIS - SUMMARY

 $\Delta^9$ -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 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 Job Title: Chief Compliance Officer Date: 05/20/2023

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## **Hemp Quality Assurance Testing**



CHUBBS PEANUT BUTTER 250 | DATE ISSUED 05/20/2023



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

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

TOTAL THC: 0.297 mg/mL

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

#### TOTAL CBD: 8.319 mg/mL

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 9.316 mg/mL

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

### TOTAL CBG: 0.204 mg/mL

Total CBG (CBG+0.877\*CBGa)

#### TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

#### TOTAL CBC: 0.391 mg/mL

Total CBC (CBC+0.877\*CBCa)

#### TOTAL CBDV: 0.077 mg/mL

Total CBDV (CBDV+0.877\*CBDVa)

#### CANNABINOID TEST RESULTS - 05/20/2023

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004/0.011	±0.3103	8.319	0.8797
CBC	0.003/0.010	±0.0126	0.391	0.0413
∆ <sup>9</sup> -THC	0.002/0.014	±0.0163	0.297	0.0314
CBG	0.002/0.006	±0.0099	0.204	0.0216
CBDV	0.002/0.012	±0.0031	0.077	0.0081
CBL	0.003/0.010	±0.0007	0.020	0.0021
CBN	0.001/0.007	±0.0002	0.008	0.0008
$\Delta^8$ -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
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS			9.316 mg/mL	0.9851%

#### Serving Size: 1 milliliters per Serving

$\Delta^{9}$ -THC per Serving	0.297 mg/serv	ing PASS
Total THC per Serving	0.297 mg/serv	ing
CBD per Serving	8.319 mg/serv	ing
Total CBD per Serving	8.319 mg/serv	ing
Sum of Cannabinoids per Serving	9.316 mg/serv	ing
Total Cannabinoids per Serving	9.316 mg/serv	ing

#### DENSITY TEST RESULT

#### 0.9457 g/mL

Tested 05/20/2023

Method: QSP 7870 - Sample Preparation