SC Labs®

Hemp Quality Assurance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 12/24/2025

SAMPLE DETAILS

SAMPLE NAME: CBG Horse Chew
Infused, Hemp

CLIENT
Business Name: Peak Therapeutics
License Number:
Address: P.O. Box 2140
Breckenridge CO 80424



Scan QR code to verify authenticity of results.

SAMPLE DETAIL
Batch Number: Batch 1225
Sample ID: 251222L001

Date Collected: 12/22/2025
Date Received: 12/22/2025
Batch Size:
Sample Size: 3.0 units
Unit Mass: 11 grams per Unit
Serving Size: 33 grams per Serving

CANNABINOID ANALYSIS - SUMMARY

Total THC: <LOQ

Total CBD: 25.443 mg/unit

Sum of Cannabinoids: 31.119 mg/unit

Total Cannabinoids: 31.119 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 + CBN + CBNa
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 + (CBN+0.877*CBNa)

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.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), µg/g = ppm, µg/kg = ppb

Approved by: Sam Schumann
Laboratory Director
Date: 12/24/2025

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Cannabinoid Analysis

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

Method: (GLB-TM-14) Cannabinoid Potency Determination

TOTAL THC: <LOQ

Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 25.443 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 31.119 mg/unit

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

TOTAL CBG: 2.860 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 2.816 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/24/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	*0.007 / 0.147*	*±0.1550*	2.313	0.2313
CBG	*0.004 / 0.032*	*±0.0090*	0.260	0.0260
CBC	*0.001 / 0.057*	*±0.0182*	0.256	0.0256
Δ^9-THC	*0.002 / 0.147*	*N/A*	<LOQ	<LOQ
Δ^8-THC	*0.002 / 0.162*	*N/A*	ND	ND
THCa	*0.006 / 0.130*	*N/A*	ND	ND
THCV	*0.003 / 0.029*	*N/A*	ND	ND
THCVa	*0.002 / 0.115*	*N/A*	ND	ND
CBDa	*0.008 / 0.151*	*N/A*	ND	ND
CBDV	*0.005 / 0.035*	*N/A*	ND	ND
CBDVa	*0.002 / 0.063*	*N/A*	ND	ND
CBGa	*0.003 / 0.136*	*N/A*	ND	ND
CBN	*0.002 / 0.043*	*N/A*	ND	ND
CBCa	*0.003 / 0.052*	*N/A*	ND	ND
CBNa	*0.002 / 0.093*	*N/A*	ND	ND
SUM OF CANNABINOIDS			2.829 mg/g	0.2829%

Unit Mass: 11 grams per Unit / Serving Size: 33 grams per Serving

Δ^9-THC per Unit	<LOQ
Δ^9-THC per Serving	<LOQ
Total THC per Unit	<LOQ
Total THC per Serving	<LOQ
CBD per Unit	25.443 mg/unit
CBD per Serving	76.329 mg/serving
Total CBD per Unit	25.443 mg/unit
Total CBD per Serving	76.329 mg/serving
Sum of Cannabinoids per Unit	31.119 mg/unit
Sum of Cannabinoids per Serving	93.357 mg/serving
Total Cannabinoids per Unit	31.119 mg/unit
Total Cannabinoids per Serving	93.357 mg/serving

NOTES
Sample serving mass provided by client. Sample unit mass provided by client.

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