SC Labs®

Hemp Quality Assurance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 10/13/2026

SAMPLE DETAILS

SAMPLE NAME: Horse CBN-10-0726
Infused, Hemp

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

SAMPLE DETAIL
Batch Number: Horse CBN-10-0726
Sample ID: 261012K007

Date Collected: 10/12/2026
Date Received: 10/12/2026
Batch Size:
Sample Size:
Unit Mass: 30 milliliters per Unit
Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 8.670 mg/unit

Total CBD: 3390.750 mg/unit

Sum of Cannabinoids: 3904.080 mg/unit

Total Cannabinoids: 3904.080 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)

Density: 0.9598 g/mL

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: 10/13/2026

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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: 8.670 mg/unit

Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 3390.750 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 3904.080 mg/unit

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

TOTAL CBG: 37.050 mg/unit

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: 77.010 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/13/2026

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	*0.014 / 0.295*	*±7.5727*	113.025	11.7759
CBN	*0.005 / 0.085*	*±0.6530*	12.655	1.3185
CBDV	*0.011 / 0.069*	*±0.2054*	2.567	0.2675
CBG	*0.008 / 0.065*	*±0.0427*	1.235	0.1287
Δ^8-THC	*0.005 / 0.324*	*±0.0127*	0.365	0.0380
Δ^9-THC	*0.003 / 0.295*	*±0.0205*	0.289	0.0301
THCa	*0.012 / 0.261*	*N/A*	ND	ND
THCV	*0.006 / 0.059*	*N/A*	ND	ND
THCVa	*0.004 / 0.230*	*N/A*	ND	ND
CBDa	*0.017 / 0.302*	*N/A*	ND	ND
CBDVa	*0.005 / 0.127*	*N/A*	ND	ND
CBGa	*0.005 / 0.273*	*N/A*	ND	ND
CBC	*0.001 / 0.115*	*N/A*	ND	ND
CBCa	*0.005 / 0.105*	*N/A*	ND	ND
CBNa	*0.004 / 0.186*	*N/A*	ND	ND
SUM OF CANNABINOIDS			130.136 mg/mL	13.5587%

Unit Mass: 30 milliliters per Unit

Δ^9-THC per Unit	8.670 mg/unit
Total THC per Unit	8.670 mg/unit
CBD per Unit	3390.750 mg/unit
Total CBD per Unit	3390.750 mg/unit
Sum of Cannabinoids per Unit	3904.080 mg/unit
Total Cannabinoids per Unit	3904.080 mg/unit

DENSITY TEST RESULT

0.9598 g/mL

Tested 10/13/2026

NOTES

Sample unit mass provided by client.

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