

CERTIFICATE OF ANALYSIS

Prepared for:

Peak Therapeutics

P.O. Box 2140 Breckenridge, CO USA 80424

Horse CBN Tincture

Batch ID or Lot Number:	Test:	Reported:	USDA License:
Horse 24-0149	Potency	10Aug2025	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000309652	08Aug2025	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	07Aug2025	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	10.569	40.816	303.250	10.10	# of Servings = 1,
Cannabichromenic Acid (CBCA)	9.667	37.333	ND	ND	Sample Weight=30g
Cannabidiol (CBD)	37.099	100.869	3284.750	109.50	
Cannabidiolic Acid (CBDA)	38.051	103.456	ND	ND	
Cannabidivarin (CBDV)	8.774	23.857	ND	ND	•
Cannabidivarinic Acid (CBDVA)	15.873	43.157	ND	ND	
Cannabigerol (CBG)	6.001	23.174	57.110	1.90	•
Cannabigerolic Acid (CBGA)	25.085	96.877	ND	ND	•
Cannabinol (CBN)	7.828	30.233	343.330	11.40	
Cannabinolic Acid (CBNA)	17.114	66.096	ND	ND	•
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	29.885	115.415	ND	ND	•
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	27.141	104.818	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	24.047	92.869	ND	ND	•
Tetrahydrocannabivarin (THCV)	5.458	21.079	ND	ND	•
Tetrahydrocannabivarinic Acid (THCVA)	21.210	81.914	ND	ND	•
Total Cannabinoids			3988.440	132.90	•
Total Potential THC			0.000	0.00	
Total Potential CBD			3284.750	109.50	•

Final Approval

10Aug2025

PREPARED BY / DATE

Danielle Alm 10:54:00 AM MDT

Sam Smith 10Aug2025 10:58:00 AM MDT



APPROVED BY / DATE

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Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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