

Prepared for:

**Peak Therapeutics**

P.O. Box 2140

Breckenridge, CO USA 80424


## Horse CBD Tincture

Batch ID or Lot Number: <b>Horse 25-0131</b>	Test: <b>Potency</b>	Reported: <b>10Aug2025</b>	USDA License: N/A
Matrix: Unit	Test ID: T000309651	Started: 08Aug2025	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 07Aug2025	Status: N/A

## Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.361	5.254	314.560	10.50	# of Servings = 1, Sample Weight=30g
Cannabichromenic Acid (CBCA)	1.244	4.806	ND	ND	
Cannabidiol (CBD)	4.776	12.985	3100.920	103.40	
Cannabidiolic Acid (CBDA)	4.898	13.318	30.390	1.00	
Cannabidivarin (CBDV)	1.130	3.071	7.220	0.20	
Cannabidivarinic Acid (CBDVA)	2.043	5.556	ND	ND	
Cannabigerol (CBG)	0.772	2.983	56.780	1.90	
Cannabigerolic Acid (CBGA)	3.229	12.471	ND	ND	
Cannabinol (CBN)	1.008	3.892	10.890	0.40	
Cannabinolic Acid (CBNA)	2.203	8.509	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	3.847	14.858	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.494	13.493	85.350	2.80	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.096	11.955	ND	ND	
Tetrahydrocannabivarin (THCV)	0.703	2.714	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	2.730	10.545	ND	ND	
<b>Total Cannabinoids</b>			<b>3606.110</b>	<b>120.20</b>	
Total Potential THC			85.350	2.80	
Total Potential CBD			3127.572	104.28	

## Final Approval



Danielle Alm  
10Aug2025  
10:54:00 AM MDT

PREPARED BY / DATE



Sam Smith  
10Aug2025  
10:58:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/4b142dc8-f3f1-4c66-a508-82261dbac45f>

### 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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