

CERTIFICATE OF ANALYSIS

Prepared for:
H & J EQUINE SUPPLEMENTS

8453 BED STRAW STREET
PARKER, CO USA 80134

HJ CBD liniment 16oz.

Batch ID or Lot Number: 0000004	Test: Potency	Reported: 13May2022	USDA License: N/A
Matrix: Unit	Test ID: T000206805	Started: 13May2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 11May2022	Status: Active

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	26.340	88.247	ND	ND	# of Servings = 1 Sample Weight=453.59g
Cannabichromenic Acid (CBCA)	24.092	80.716	ND	ND	
Cannabidiol (CBD)	78.515	237.456	<LOQ	0.29	
Cannabidiolic Acid (CBDA)	80.529	243.547	ND	ND	
Cannabidivarin (CBDV)	18.570	56.161	ND	ND	
Cannabidivarinic Acid (CBDVA)	33.593	101.596	ND	ND	
Cannabigerol (CBG)	14.955	50.104	ND	ND	
Cannabigerolic Acid (CBGA)	62.517	209.454	ND	ND	
Cannabinol (CBN)	19.510	65.365	ND	ND	
Cannabinolic Acid (CBNA)	42.653	142.904	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	74.480	249.534	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	67.641	226.623	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	59.930	200.788	ND	ND	
Tetrahydrocannabivarin (THCV)	13.603	45.574	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	52.861	177.103	ND	ND	
Total Cannabinoids			130.907	0.29	
Total Potential THC			ND	ND	
Total Potential CBD			130.907	0.29	

Final Approval



Hannah Wright
13May2022
03:56:00 PM MDT

PREPARED BY / DATE



Daniel Weidensaul
13May2022
04:03:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/6d0bc74c-0b3f-4e71-a060-18e689ddcfae>

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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.



Cert #4329.02

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