

Prepared for:

H & J EQUINE SUPPLEMENTS

8453 BED STRAW STREET
PARKER, CO USA 80134

HJ Gel/Liniment 12 oz

Batch ID or Lot Number: 05122023	Test: Potency	Reported: 05May2023	USDA License: N/A
Matrix: Unit	Test ID: T000242894	Started: 04May2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 02May2023	Status: N/A

Cannabinoids


	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	6.496	19.689	343.080	1.00	# of Servings = 1, Sample Weight=340g
Cannabichromenic Acid (CBCA)	5.942	18.009	ND	ND	
Cannabidiol (CBD)	20.980	53.703	3543.620	10.40	
Cannabidiolic Acid (CBDA)	21.518	55.081	ND	ND	
Cannabidivarin (CBDV)	4.962	12.701	61.640	0.20	
Cannabidivarinic Acid (CBDVA)	8.976	22.977	ND	ND	
Cannabigerol (CBG)	3.689	11.179	34.520	0.10	
Cannabigerolic Acid (CBGA)	15.419	46.732	ND	ND	
Cannabinol (CBN)	4.812	14.584	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	10.520	31.884	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	18.370	55.675	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	16.683	50.563	89.210	0.30	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	14.781	44.799	ND	ND	
Tetrahydrocannabivarin (THCV)	3.355	10.168	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	13.038	39.514	ND	ND	
Total Cannabinoids			4072.070	12.00	
Total Potential THC			89.210	0.30	
Total Potential CBD			3543.620	10.40	

Final Approval



Karen Winternheimer
05May2023
10:28:00 AM MDT

PREPARED BY / DATE



Sam Smith
05May2023
10:32:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/aed551ac-da98-41d9-ba91-59218723d2cb>

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 Accredited by A2LA.



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