

Prepared for:
Grasse River Hemp, LLC
55 Lower Pine St.
Potsdam, NY USA 13676


1200 Natural Ticture

Batch ID or Lot Number: 901104003	Test: Potency	Reported: 17Oct2023	USDA License: N/A
Matrix: Unit	Test ID: T000258489	Started: 16Oct2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 12Oct2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.540	5.251	43.570	1.50	# of Servings = 1, Sample Weight=29g
Cannabichromenic Acid (CBCA)	1.409	4.803	<LOQ	<LOQ	
Cannabidiol (CBD)	4.639	13.833	1127.410	38.90	
Cannabidiolic Acid (CBDA)	4.758	14.188	20.300	0.70	
Cannabidivarin (CBDV)	1.097	3.272	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	1.985	5.918	ND	ND	
Cannabigerol (CBG)	0.874	2.982	18.670	0.60	
Cannabigerolic Acid (CBGA)	3.655	12.464	ND	ND	
Cannabinol (CBN)	1.141	3.890	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	2.494	8.504	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.354	14.849	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.955	13.486	41.480	1.40	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.504	11.948	ND	ND	
Tetrahydrocannabivarin (THCV)	0.795	2.712	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.090	10.539	ND	ND	
Total Cannabinoids			1251.430	43.10	
Total Potential THC			41.480	1.40	
Total Potential CBD			1145.213	39.51	

Final Approval


PREPARED BY / DATE
PREPARED BY / DATE

Sam Smith
17Oct2023
12:07:00 PM MDT


APPROVED BY / DATE

Karen Winternheimer
17Oct2023
12:09:00 PM MDT



<https://results.botanacor.com/api/v1/coas/uuid/bcf3add0-3085-4bb7-b9dd-9bd9f1915612>

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.



Cert #4329.02
bcf3add030854bb7b9dd9bd9f1915612.1