

CERTIFICATE OF ANALYSIS

Prepared for:

Grasse River Hemp, LLC

55 Lower Pine St. Potsdam, NY USA 13676

GRH 600 MG Maple

Batch ID or Lot Number: 901101005	Test: Potency	Reported: 10Nov2023	USDA License: N/A		
Matrix: Unit	Test ID: T000261120	Started: 08Nov2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 08Nov2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.534	5.509	32.430	1.10	# of Servings = 1, Sample Weight=29g	
Cannabichromenic Acid (CBCA)	1.403	5.039	ND	ND		
Cannabidiol (CBD)	5.371	14.702 15.079	672.340 <loq< td=""><td rowspan="2">23.20 <loq< td=""></loq<></td></loq<>	23.20 <loq< td=""></loq<>		
Cannabidiolic Acid (CBDA)	5.508					
Cannabidivarin (CBDV)	1.270	3.477	ND	ND		
Cannabidivarinic Acid (CBDVA)	2.298	6.290	ND	ND	-	
Cannabigerol (CBG)	0.871	3.128 13.075 4.080 8.921 15.577	11.260 ND <loq ND</loq 	0.40 ND <loq ND</loq 		
Cannabigerolic Acid (CBGA)	3.641 1.136					
Cannabinol (CBN)						
Cannabinolic Acid (CBNA)	2.484					
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.337					
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.939	14.147	25.100	0.90		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.490	12.534	ND	ND	,	
Tetrahydrocannabivarin (THCV)	0.792	2.845	ND	ND	ND ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.078	11.056	ND	ND		
Total Cannabinoids			741.130	25.60		
Total Potential THC			25.100	0.90		
Total Potential CBD			672.340	23.20		

Final Approval

L Winternheimer PREPARED BY / DATE Karen Winternheimer 10Nov2023 08:53:00 AM MST

3:00 AM MST

Sam Smith 10Nov2023 08:54:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/b2fdf0b7-85db-4176-a53c-05f6172cec7d

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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