

CERTIFICATE OF ANALYSIS

Prepared for:

Grasse River Hemp, LLC

55 Lower Pine St. Potsdam, NY USA 13676

600mg Natural - GRH 5.20.24

Batch ID or Lot Number: 901103006	Test: Potency	Reported: 19Jun2024	USDA License: N/A	
Matrix: Unit	Test ID: T000284029	Started: 18Jun2024	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 17Jun2024	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.529	5.308	23.240	0.80 # of Servings = 1, ND Sample Weight=29g 21.30		
Cannabichromenic Acid (CBCA)	1.398	4.855	ND			
Cannabidiol (CBD)	5.101	14.821	617.500			
Cannabidiolic Acid (CBDA)	5.232	15.201	<loq< td=""><td><loq< td=""><td colspan="2" rowspan="2"><loq ND</loq </td></loq<></td></loq<>	<loq< td=""><td colspan="2" rowspan="2"><loq ND</loq </td></loq<>	<loq ND</loq 	
Cannabidivarin (CBDV)	1.206	3.505	ND	ND		
Cannabidivarinic Acid (CBDVA)	2.182	6.341	ND	ND		
Cannabigerol (CBG)	0.868	3.014	16.040	0.60		
Cannabigerolic Acid (CBGA)	3.629	12.599	ND	ND		
Cannabinol (CBN)	1.132	3.932	<loq< td=""><td><loq< td=""><td colspan="2" rowspan="4">ND ND</td></loq<></td></loq<>	<loq< td=""><td colspan="2" rowspan="4">ND ND</td></loq<>	ND ND	
Cannabinolic Acid (CBNA)	2.476	8.596	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.323	15.010	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.926	13.632	20.990	0.70		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.478	12.078	ND	ND		
Tetrahydrocannabivarin (THCV)	0.790	2.741	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.068	10.653	ND	ND		
Total Cannabinoids			677.770	23.40	•	
Total Potential THC			20.990	0.70		
Total Potential CBD			617.500	21.30	•	

Final Approval

L Wintenheumen PREPARED BY / DATE Karen Winternheimer 19Jun2024 02:30:00 PM MDT

Sawantha Smill

Sam Smith 19Jun2024 02:33:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/f6f0ebe9-8851-4447-b40d-7680299ae444

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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