

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

## GRH 600mg Maple Tincture

Batch ID or Lot Number: <b>901101005</b>	Test: <b>Potency</b>	Reported: <b>27Dec2023</b>	USDA License: N/A
Matrix: Unit	Test ID: T000265874	Started: 24Dec2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 21Dec2023	Status: N/A

### Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.408	4.789	24.530	0.80	# of Servings = 1, Sample Weight=29g
Cannabichromenic Acid (CBCA)	1.288	4.380	ND	ND	
Cannabidiol (CBD)	3.984	12.085	606.130	20.90	
Cannabidiolic Acid (CBDA)	4.086	12.395	<LOQ	<LOQ	
Cannabidivarin (CBDV)	0.942	2.858	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	1.704	5.171	ND	ND	
Cannabigerol (CBG)	0.800	2.719	10.220	0.40	
Cannabigerolic Acid (CBGA)	3.343	11.367	ND	ND	
Cannabinol (CBN)	1.043	3.547	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	2.281	7.755	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	3.983	13.542	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.617	12.299	22.840	0.80	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.205	10.897	ND	ND	
Tetrahydrocannabivarin (THCV)	0.727	2.473	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	2.827	9.611	ND	ND	
<b>Total Cannabinoids</b>			<b>663.720</b>	<b>22.90</b>	
Total Potential THC			22.840	0.80	
Total Potential CBD			606.130	20.90	

### Final Approval



Karen Winternheimer  
27Dec2023  
11:18:00 AM MST

PREPARED BY / DATE



Sam Smith  
27Dec2023  
11:19:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/14296d7f-1012-4257-9555-c45b28ad39f1>

#### 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.



Cert #4329.02  
14296d7f101242579555c45b28ad39f1.1