

# CERTIFICATE OF ANALYSIS

Prepared for:

## **Grasse River Hemp, LLC**

55 Lower Pine St. Potsdam, NY USA 13676

### 600 Natural Tincture

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Batch ID or Lot Number:	Test:	Reported:	USDA License:		
<b>901103004</b>	<b>Potency</b>	<b>17Sep2023</b>	N/A		
Matrix:	Test ID:	Started:	Sampler ID:		
Unit	T000255837	15Sep2023	N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 13Sep2023	Status: N/A		

Cannabinoids	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	<b>Result</b> (mg/g)	Notes
Cannabichromene (CBC)	1.583	5.298	24.930	0.90	# of Servings = 1,
Cannabichromenic Acid (CBCA)	1.448	4.846	ND	ND	Sample Weight=29g
Cannabidiol (CBD)	5.272	14.121	645.460	22.30	
Cannabidiolic Acid (CBDA)	5.407	14.483	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarin (CBDV)	1.247	3.340	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	2.256	6.042	ND	ND	
Cannabigerol (CBG)	0.899	3.008	10.290	0.40	
Cannabigerolic Acid (CBGA)	3.757	12.574	ND	ND	9
Cannabinol (CBN)	1.172	3.924	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	2.563	8.579	ND	ND	,
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.476	14.980	ND	ND	9
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.065	13.605	24.770	0.90	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.601	12.054	ND	ND	,
Tetrahydrocannabivarin (THCV)	0.817	2.736	ND	ND	9
Tetrahydrocannabivarinic Acid (THCVA)	3.176	10.632	ND	ND	9 
Total Cannabinoids			705.450	24.50	
Total Potential THC			24.770	0.90	-
Total Potential CBD			645.460	22.30	-

# **Final Approval**

PREPARED BY / DATE

Karen Winternheimer 17Sep2023 09:30:00 AM MDT

Amantha

Sam Smith 17Sep2023 09:32:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/be20a2da-861a-41ad-8922-91531e540845

#### 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.

