

CERTIFICATE OF ANALYSIS

Prepared for:

FUNCTIONAL REMEDIES - LAB

331 S. 104th St

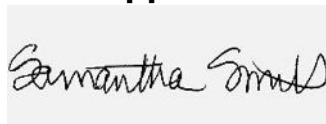
Louisville, CO USA 80027

FR00271

Batch ID or Lot Number: GA12221	Test: Potency	Reported: 22Dec2022	USDA License: N/A
Matrix: Concentrate	Test ID: T000231177	Started: 22Dec2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 19Dec2022	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.006	0.022	0.237	2.37	
Cannabichromenic Acid (CBCA)	0.006	0.020	ND	ND	
Cannabidiol (CBD)	0.020	0.058	4.604	46.04	
Cannabidiolic Acid (CBDA)	0.020	0.060	<LOQ	<LOQ	
Cannabidivarin (CBDV)	0.005	0.014	0.018	0.18	
Cannabidivarinic Acid (CBDVA)	0.008	0.025	ND	ND	
Cannabigerol (CBG)	0.003	0.012	0.158	1.58	
Cannabigerolic Acid (CBGA)	0.014	0.051	ND	ND	
Cannabinol (CBN)	0.004	0.016	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.010	0.035	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.017	0.061	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.016	0.055	0.195	1.95	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.014	0.049	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.043	ND	ND	
Total Cannabinoids			5.212	52.12	
Total Potential THC			0.195	1.95	
Total Potential CBD			4.604	46.04	

Final ApprovalSam Smith
22Dec2022
12:49:00 PM MST

PREPARED BY / DATE



APPROVED BY / DATE

Karen Winternheimer
22Dec2022
12:58:00 PM MST<https://results.botanacor.com/api/v1/coas/uuid/e06615fb-189e-4346-b8d2-1d6a663f9f41>**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.



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