

CERTIFICATE OF ANALYSIS

Prepared for:
FUNCTIONAL REMEDIES - LAB

331 S. 104th St
Louisville, CO USA 80027

FR00285

Batch ID or Lot Number: SB0722	Test: Potency	Reported: 20Sep2022	USDA License: N/A
Matrix: Concentrate	Test ID: T000221730	Started: 19Sep2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 19Sep2022	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.006	0.022	0.123	1.23	
Cannabichromenic Acid (CBCA)	0.006	0.020	<LOQ	0.09	
Cannabidiol (CBD)	0.020	0.057	2.816	28.16	
Cannabidiolic Acid (CBDA)	0.021	0.059	0.175	1.75	
Cannabidivarin (CBDV)	0.005	0.014	<LOQ	0.13	
Cannabidivarinic Acid (CBDVA)	0.009	0.025	ND	ND	
Cannabigerol (CBG)	0.004	0.012	0.100	1.00	
Cannabigerolic Acid (CBGA)	0.015	0.052	<LOQ	0.23	
Cannabinol (CBN)	0.005	0.016	<LOQ	0.06	
Cannabinolic Acid (CBNA)	0.010	0.035	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.018	0.061	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.016	0.056	0.114	1.14	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.014	0.049	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.013	0.044	ND	ND	
Total Cannabinoids			3.379	33.79	
Total Potential THC			0.114	1.14	
Total Potential CBD			2.969	29.69	

Final Approval



Daniel Weidensaul
20Sep2022
03:43:00 PM MDT



Jacob Miller
20Sep2022
03:46:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/3157a29d-47fe-40e3-90a5-2940b08eeaa5>

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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