

Prepared for:  
**Fruit of the Earth Natural Health**909 Early Street  
Sante Fe, NM USA 87505**Calm Tincture**

Batch ID or Lot Number: <b>T0158</b>	Test: <b>Potency</b>	Reported: <b>24May2023</b>	USDA License: N/A
Matrix: Unit	Test ID: T000244216	Started: 22May2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 19May2023	Status: N/A

**Cannabinoids**

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.637	5.266	ND	ND	# of Servings = 1, Sample Weight=28.4g
Cannabichromenic Acid (CBCA)	1.497	4.817	ND	ND	
Cannabidiol (CBD)	4.368	13.383	850.840	30.00	
Cannabidiolic Acid (CBDA)	4.480	13.727	ND	ND	
Cannabidivarin (CBDV)	1.033	3.165	5.570	0.20	
Cannabidivarinic Acid (CBDVA)	1.869	5.726	ND	ND	
Cannabigerol (CBG)	0.930	2.990	272.590	9.60	
Cannabigerolic Acid (CBGA)	3.886	12.500	ND	ND	
Cannabinol (CBN)	1.213	3.901	ND	ND	
Cannabinolic Acid (CBNA)	2.651	8.528	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.629	14.892	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.204	13.525	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.725	11.983	ND	ND	
Tetrahydrocannabivarin (THCV)	0.845	2.720	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.286	10.569	ND	ND	
<b>Total Cannabinoids</b>			<b>1129.000</b>	<b>39.80</b>	
Total Potential THC			ND	ND	
Total Potential CBD			850.840	30.00	

**Final Approval**Karen Winternheimer  
24May2023  
12:49:00 PM MDT

PREPARED BY / DATE

Sam Smith  
24May2023  
12:51:00 PM MDT

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/da7b0032-01af-4568-a17e-c37422d9290b>**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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