

# CERTIFICATE OF ANALYSIS

#### Prepared for: Fruit of the Earth Natural Health

909 Early Street Sante Fe, NM USA 87505

## **Happy Body Tincture**

Batch ID or Lot Number:	Test:	Reported:	USDA License:		
<b>T0160</b>	<b>Potency</b>	<b>24May2023</b>	N/A		
Matrix:	Test ID:	Started:	Sampler ID:		
Unit	T000244215	22May2023	N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 19May2023	Status: N/A		

Cannabinoids	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	<b>Result</b> (mg/g)	Notes	
Cannabichromene (CBC)	1.655	5.325	ND	ND	# of Servings = 1, Sample	
Cannabichromenic Acid (CBCA)	1.514	4.870	ND	ND		
Cannabidiol (CBD)	4.417	13.531	863.580	30.40	0	
Cannabidiolic Acid (CBDA)	4.530	13.879	ND	ND		
Cannabidivarin (CBDV)	1.045	3.200	3.850	0.10		
Cannabidivarinic Acid (CBDVA)	1.890	5.789	ND	ND		
Cannabigerol (CBG)	0.940	3.023	283.030	10.00	9 9	
Cannabigerolic Acid (CBGA)	3.929	12.638	ND	ND		
Cannabinol (CBN)	1.226	3.944	ND	ND	-	
Cannabinolic Acid (CBNA)	2.680	8.623	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.680	15.057	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.251	13.674	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.766	12.115	ND	ND		
Tetrahydrocannabivarin (THCV)	0.855	2.750	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.322	10.686	ND	ND	8	
Total Cannabinoids			1150.460	40.50		
Total Potential THC			ND	ND	-	
Total Potential CBD			863.580	30.40		

### **Final Approval**

PREPARED BY / DATE

Karen Winternheimer 24May2023 12:49:00 PM MDT

Amantha

Sam Smith 24May2023 12:51:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/0ec466cb-7d6b-4cc3-a0cf-3242505f299b

#### 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.

