

CERTIFICATE OF ANALYSIS

Prepared for:
EARTH BUDDY PET

PO Box 370056
DENVER, CO USA 80237

HEMP HEARTS BLUEBERRY

Batch ID or Lot Number: HEMP HEARTS BLUEBERRY	Test: Potency	Reported: 07Jun2022	USDA License: N/A
Matrix: Unit	Test ID: T000209040	Started: 06Jun2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 02Jun2022	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.087	0.297	0.130	0.00	# of Servings = 1, Sample Weight=5g
Cannabichromenic Acid (CBCA)	0.080	0.272	ND	ND	
Cannabidiol (CBD)	0.271	0.803	4.670	0.90	
Cannabidiolic Acid (CBDA)	0.278	0.824	ND	ND	
Cannabidivarin (CBDV)	0.064	0.190	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.116	0.344	ND	ND	
Cannabigerol (CBG)	0.050	0.169	0.110	0.00	
Cannabigerolic Acid (CBGA)	0.207	0.705	ND	ND	
Cannabinol (CBN)	0.065	0.220	ND	ND	
Cannabinolic Acid (CBNA)	0.142	0.481	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.247	0.840	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.224	0.763	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.199	0.676	ND	ND	
Tetrahydrocannabivarin (THCV)	0.045	0.153	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.175	0.596	ND	ND	
Total Cannabinoids			4.910	0.98	
Total Potential THC			ND	ND	
Total Potential CBD			4.670	0.93	

Final Approval



Karen Winternheimer
08Jun2022
06:42:00 PM MDT

PREPARED BY / DATE



Ryan Weems
08Jun2022
06:52:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/45fd0d4b-a9f4-4676-af24-9a341e1aec4a>

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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.



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