

CERTIFICATE OF ANALYSIS

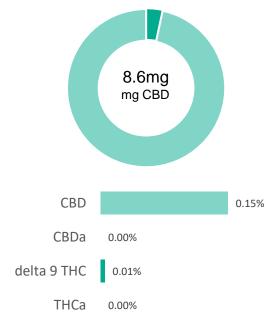
prepared for: EARTH BUDDY PET

PO Box 370056 DENVER, CO 80237

EXTRA STRENGTH HEMP HEARTS

Batch ID:	EXTR HEART 0720	Test ID:	8199308.0050
Reported:	16-Jul-2020	Method:	TM14
Type:	Unit		
Test:	Potency		

CANNABINOID PROFILE



% = % (w/w) = Percent	(Weight of Analyte	Weight of Product)

^{*} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-	A) 0.08	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.04	0.30	0.1
Cannabidiolic acid (CBDA)	0.10	ND	ND
Cannabidiol (CBD)	0.05	8.60	1.5
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.05	ND	ND
Cannabinolic Acid (CBNA)	0.12	ND	ND
Cannabinol (CBN)	0.05	ND	ND
Cannabigerolic acid (CBGA)	0.07	ND	ND
Cannabigerol (CBG)	0.04	0.30	0.1
Tetrahydrocannabivarinic Acid (THCVA)	0.07	ND	ND
Tetrahydrocannabivarin (THCV)	0.04	ND	ND
Cannabidivarinic Acid (CBDVA)	0.09	ND	ND
Cannabidivarin (CBDV)	0.05	0.10	0.0
Cannabichromenic Acid (CBCA)	0.06	ND	ND
Cannabichromene (CBC)	0.08	0.40	0.1
Total Cannabinoids		9.70	1.69
Total Potential THC**		0.30	0.05
Total Potential CBD**		8.60	1.50

NOTES:

of Servings = 1, Sample Weight=5.749g

N/A

FINAL APPROVAL



Tyler Wiese 16-Jul-2020 5:00 PM

Den Muton

Ben Minton 16-Jul-2020 5:24 PM

PREPARED BY / DATE

APPROVED BY / DATE

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 17025:2005 Accredited A2LA Certificate Number 4329.02





^{**} Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxvlation step.
Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa