

CERTIFICATE OF ANALYSIS

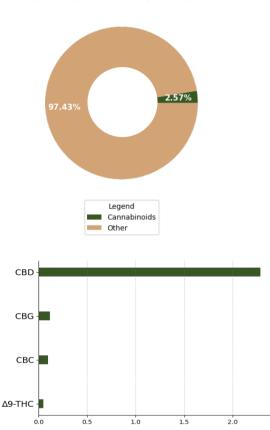
prepared for: Earth Buddy Pet 425 S. Bowen Street, #4 Longmont, CO 80501

Focus & Immune Mushroom & Hemp Capsules 10mg

Batch ID:	Lot 010-005	Received:	01/17/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Soft Gel/Capsule	Analyzed:	01/14/2022	Method:	2021.18P.01
	_	Test ID:	2394	Equipment:	UHPLC

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	2.29 ± 0.062	22.88
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.11 ± 0.0031	1.15
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	0.05 ± 0.0013	0.48
Cannabacitran (CBT)	3.95e-05	1.20e-04	ND	ND
Cannabichromene (CBC)	6.99e-05	2.12e-04	0.10 ± 0.0026	0.97
Cannabinol (CBN)	3.93e-05	1.19e-04	0.01 ± 0.00016	0.06
Cannabicyclol (CBL)	4.58e-05	1.39e-04	ND	ND
Cannabicyclolic acid (CBLA)	4.00e-05	1.21e-04	ND	ND
Tetrahydrocannabivarin (THCV)	4.04e-05	1.23e-04	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	4.73e-05	1.43e-04	ND	ND
Cannabinolic (CBNA)	4.70e-05	1.42e-04	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	3.66e-05	1.11e-04	ND	ND
Cannabigerolic acid (CBGA)	3.98e-05	1.21e-04	ND	ND
Cannabidiolic acid (CBDA)	4.15e-05	1.26e-04	ND	ND
Cannabidivarin (CBDV)	3.97e-05	1.20e-04	0.01 ± 0.00033	0.12
Tetrahydrocannabinolic Acid (THCA)	3.86e-05	1.17e-04	ND	ND
Cannabichromenic acid (CBCA)	3.99e-05	1.21e-04	ND	ND
Cannabidivarinic Acid (CBDVA)	3.99e-05	1.21e-04	ND	ND
Total Cannabinoid**			2.57	25.66
Total Potential THC*			0.05 ± 0.0013	0.48
Total Potential CBD*			2.29 ± 0.062	22.88
Total Potential CBG*			0.11 ± 0.0031	1.15

^{*} Total Potential THC/CBD/CBG is calculated using the following formulas to consider the loss of a carboxyl group during decarboxylation step.

REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances. Total CBD Content: 12.95mg (Based on weight of one capsule: 0.566g)

FINAL AUTHORIZATION

Brian McCoy, Analytical Chemist 01/14/2022 03:52 PM

ANALYZED BY/DATE

Logan Cline, Director of Analytical Development 01/17/2022 08:31 AM

AUTHORIZED BY/DATE

John Reser, Quality Analyst 01/17/2022 10:51 AM

RELEASED BY/DATE

Laboratory results are based on the sample submitted to Extract Labs, INC, in the condition it was received. Extract Labs, INC, warrants that all analyses performed are in accordance with ISO/IEC 17025/2017. All data is generated using NIST traceable reference material and all reports are produced with the highest regard for scientific integrity. Reports can only be reproduced with the written consent of Extract Labs, INC.

Extract Labs, INC. All Rights Reserved







^{*} Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)) and Total CBG = CBG + (CBGa*(0.877))

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

^{% = % (}w/w) = Percent (Weight of Analyte / Weight of Product)