SC Labs®
Formerly Botanacor Labs

Official Compliance: Colorado
CERTIFICATE OF ANALYSIS

Org. MCT Infused w/ Full Spec Hemp Oil - 500 mg/oz

Prepared for:
Earth Buddy Pet

Batch ID or Lot Number:	Test:	Reported:	Location:
2144-RE-EBB	**Potency**	**12/14/22**	425 South Bowen St. #4 Longmont, CO 80501

Matrix:	Test ID:	Started:	USDA License:
Unit	T000230573	12/14/22	N/A

Status:	Method:	Received:	Sampler ID:
Active	TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	12/13/2022 @ 10:27 AM	N/A

CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	3.894	13.657	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	4.395	15.414	14.723	0.52
Cannabidiolic acid (CBDA)	5.998	17.006	<LOQ	<LOQ
Cannabidiol (CBD)	5.848	16.581	503.443	17.73
Delta 8-Tetrahydrocannabinol (Delta 8THC)	4.839	16.972	ND	ND
Cannabinolic Acid (CBNA)	2.771	9.720	ND	ND
Cannabinol (CBN)	1.268	4.446	ND	ND
Cannabigerolic acid (CBGA)	4.062	14.246	ND	ND
Cannabigerol (CBG)	0.972	3.408	12.363	0.44
Tetrahydrocannabivarinic Acid (THCVA)	3.435	12.046	ND	ND
Tetrahydrocannabivarin (THCV)	0.884	3.100	ND	ND
Cannabidivarinic Acid (CBDVA)	2.502	7.094	ND	ND
Cannabidivarin (CBDV)	1.383	3.921	4.481	0.16
Cannabichromenic Acid (CBCA)	1.565	5.490	ND	ND
Cannabichromene (CBC)	1.711	6.002	29.806	1.05
Total Cannabinoids			**564.816**	**19.90**
Total Potential THC**			14.723	0.52
Total Potential CBD**			503.443	17.73

Notes

of Servings = 1
Sample Weight=28.4g

Samantha Smith
14-Dec-22
3:39 PM
PREPARED BY / DATE

K Winternheimer
Karen Winternheimer
14-Dec-22
3:43 PM
APPROVED BY / DATE

Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)
** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.
Total THC = THC + (THCa *(0.877)) and
Total CBD = CBD + (CBDa *(0.877))
Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.
ND = None Detected (Defined by Dynamic Range of the method)

CDPHE Certified

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01

Certificate #4329.02