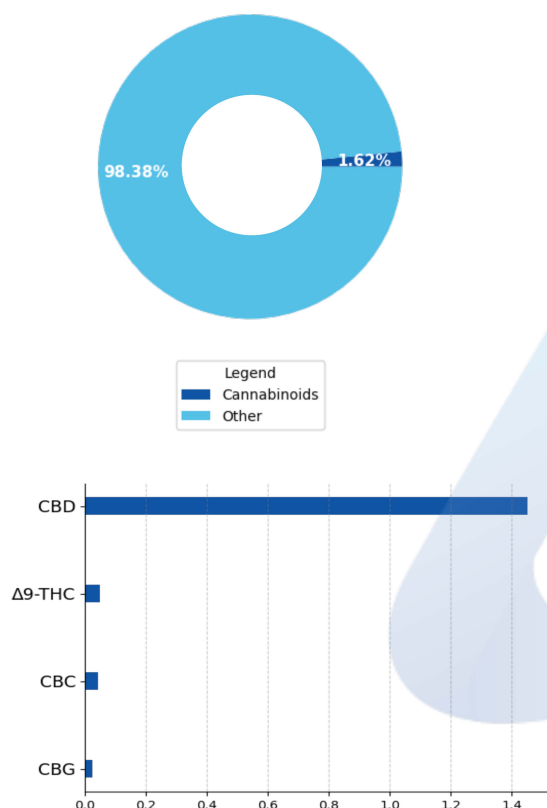


Org VegLipBa CitVanPep

Batch ID:	0897	Received:	08/18/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Topical	Analyzed:	08/25/2022	Method:	2021.18P.01
		Test ID:	4720	Equipment:	UHPLC

CANNABINOID PROFILE
TOTAL CANNABINOID CONTENT


Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	1.45 ± 0.039	14.53
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.02 ± 0.00064	0.24
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	0.05 ± 0.0013	0.49
Cannabicitran (CBT)	3.95e-05	1.20e-04	0.02 ± 0.00051	0.19
Cannabichromene (CBC)	6.99e-05	2.12e-04	0.04 ± 0.0011	0.43
Cannabinol (CBN)	3.93e-05	1.19e-04	ND	ND
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	0.00 ± 4.2e-05	0.02
Cannabidiolic acid (CBDA)	4.15e-05	1.26e-04	0.02 ± 0.00053	0.20
Cannabidivarin (CBDV)	3.97e-05	1.20e-04	0.01 ± 0.00025	0.09
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**			1.62	16.18
Total Potential THC*			0.05 ± 0.0013	0.49
Total Potential CBD*			1.47 ± 0.040	14.71
Total Potential CBG*			0.03 ± 0.00068	0.25

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

* Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDA *(0.877)) and Total CBG = CBG + (CBGa*(0.877))

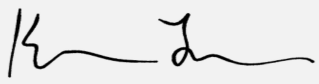
** Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

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

REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances. LEAFBLOOM Organics Vegan Lip Balm 50mg/0.15oz Citrus Vanilla Peppermint

FINAL AUTHORIZATION

		
Katie Little, Analytical Scientist 04:13 PM	Alex Bujanow, Microbiologist 08/25/2022 04:18 PM	Logan Cline, Director of Analytical Development 08/25/2022 04:25 PM
ANALYZED BY/DATE	AUTHORIZED BY/DATE	RELEASED BY/DATE

Laboratory results are based on the sample submitted to Minova Laboratories in the condition it was received. Minova Laboratories 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 Minova Laboratories.