CERTIFICATE OF ANALYSIS

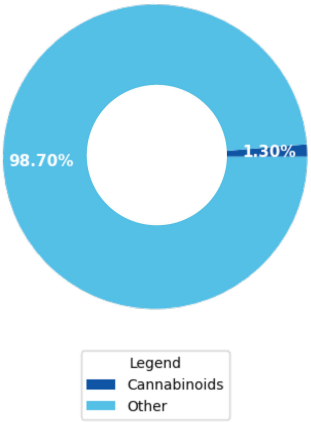
prepared for: Mars Laboratories
1532 Brighton Way SE
Olympia, WA 98501

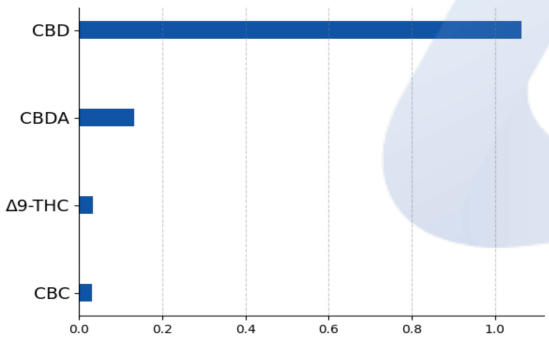
Org Phoenix Cream WarCooCitBla

Batch ID:	0873	**Received:**	08/18/2022	**Analysis:**	18 Cannabinoid Potency
Sample Type:	Topical	**Analyzed:**	08/25/2022	**Method:**	2021.18P.01
		Test ID:	4708	**Equipment:**	UHPLC

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT





Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	1.06 ± 0.029	10.64
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.02 ± 0.00048	0.18
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	0.03 ± 0.00091	0.34
Cannabacitran (CBT)	3.95e-05	1.20e-04	0.01 ± 0.00029	0.11
Cannabichromene (CBC)	6.99e-05	2.12e-04	0.03 ± 0.00088	0.32
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 ± -6e05	0.02
Cannabidiolic acid (CBDA)	4.15e-05	1.26e-04	0.13 ± 0.0036	1.33
Cannabidivarin (CBDV)	3.97e-05	1.20e-04	0.01 ± 0.00020	0.07
Tetrahydrocannabinolic Acid (THCA)	3.86e-05	1.17e-04	ND	ND
Cannabichromenic acid (CBCA)	3.99e-05	1.21e-04	0.00 ± 7.3e-05	0.03
Cannabidivarinic Acid (CBDVA)	3.99e-05	1.21e-04	ND	ND
Total Cannabinoid**			1.30	13.04
Total Potential THC*			0.03 ± 0.00091	0.34
Total Potential CBD*			1.18 ± 0.032	11.81
Total Potential CBG*			0.02 ± 0.00053	0.20

** 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 Phoenix Cream Warming and Cooling Citrus Blaze

FINAL AUTHORIZATION

Katie Little, Analytical Scientist 08/25/2022 02:08 PM	Alex Bujanow, Microbiologist 08/25/2022 03:49 PM	Logan Cline, Director of Analytical Development 08/25/2022 03:58 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.

1399 Horizon Ave. Lafayette, CO 80026

minovalabs.com | 720.955.5252

ACCREDITED CERT #6019.01