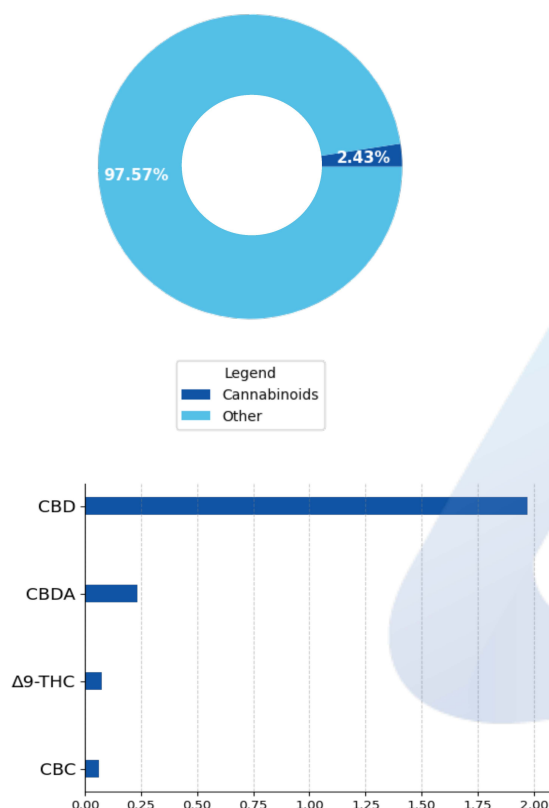


Org Phoenix Cream Cool Lem Ref

Batch ID:	0872	Received:	08/18/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Topical	Analyzed:	08/25/2022	Method:	2021.18P.01
		Test ID:	4707	Equipment:	UHPLC

CANNABINOID PROFILE
TOTAL CANNABINOID CONTENT


Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	1.97 ± 0.053	19.72
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.03 ± 0.00083	0.31
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	0.07 ± 0.0020	0.74
Cannabicitran (CBT)	3.95e-05	1.20e-04	0.02 ± 0.00061	0.22
Cannabichromene (CBC)	6.99e-05	2.12e-04	0.06 ± 0.0017	0.63
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 ± 0.00013	0.05
Cannabidiolic acid (CBDA)	4.15e-05	1.26e-04	0.23 ± 0.0063	2.33
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	0.02 ± 0.00052	0.19
Cannabidivarinic Acid (CBDVA)	3.99e-05	1.21e-04	ND	ND
Total Cannabinoid**			2.43	24.31
Total Potential THC*			0.07 ± 0.0020	0.74
Total Potential CBD*			2.18 ± 0.059	21.77
Total Potential CBG*			0.04 ± 0.00095	0.35

* 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 Cooling Lemon Refresh 1000mg/2oz 2000mg/4oz

FINAL AUTHORIZATION

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