

Prepared for:
Leaf Remedys
1 N Oplaine RD #8291
Gurnee, IL USA 60031

4000 mg/60 ml Tincture

Batch ID or Lot Number: 715623	Test: Potency	Reported: 30Apr2023	USDA License: N/A
Matrix: Unit	Test ID: T000242545	Started: 27Apr2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 26Apr2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	3.562	10.688	222.360	4.00	# of Servings = 1, Sample Weight=56g
Cannabichromenic Acid (CBCA)	3.258	9.776	ND	ND	
Cannabidiol (CBD)	11.109	28.731	4000.080	71.43	
Cannabidiolic Acid (CBDA)	11.394	29.468	ND	ND	
Cannabidivarin (CBDV)	2.628	6.795	12.450	0.20	
Cannabidivarinic Acid (CBDVA)	4.753	12.293	ND	ND	
Cannabigerol (CBG)	2.022	6.069	143.770	2.60	
Cannabigerolic Acid (CBGA)	8.454	25.369	ND	ND	
Cannabinol (CBN)	2.638	7.917	ND	ND	
Cannabinolic Acid (CBNA)	5.768	17.308	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	10.072	30.223	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	9.147	27.448	131.090	2.30	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	8.105	24.319	ND	ND	
Tetrahydrocannabivarin (THCV)	1.840	5.520	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	7.149	21.451	ND	ND	
Total Cannabinoids			4509.750	80.53	
Total Potential THC			131.090	2.30	
Total Potential CBD			4000.080	71.43	

Final Approval



Karen Winternheimer
30Apr2023
08:36:00 AM MDT

PREPARED BY / DATE



Sam Smith
30Apr2023
08:38:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/160ca59d-e513-4e4d-8109-8cb6ed491c25>

Definitions
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDA *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. 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. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.



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