

Prepared for:
Safer Products

4900 East Pacific Place
Denver, CO USA 80222

Willie's 2500mg tincture

Batch ID or Lot Number: 220523C	Test: Potency	Reported: 10Jun2022	USDA License: N/A
Matrix: Concentrate	Test ID: T000209609	Started: 09Jun2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 08Jun2022	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.006	0.017	0.020	0.20	
Cannabichromenic Acid (CBCA)	0.005	0.015	ND	ND	
Cannabidiol (CBD)	0.015	0.045	9.140	91.40	
Cannabidiolic Acid (CBDA)	0.015	0.046	ND	ND	
Cannabidivarin (CBDV)	0.003	0.011	0.040	0.40	
Cannabidivarinic Acid (CBDVA)	0.006	0.019	ND	ND	
Cannabigerol (CBG)	0.003	0.010	0.110	1.10	
Cannabigerolic Acid (CBGA)	0.013	0.040	ND	ND	
Cannabinol (CBN)	0.004	0.013	0.270	2.70	
Cannabinolic Acid (CBNA)	0.009	0.027	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.016	0.048	0.030	0.30	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.014	0.043	0.020	0.20	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.013	0.038	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.009	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.011	0.034	ND	ND	
Total Cannabinoids			9.630	96.30	
Total Potential THC			0.020	0.20	
Total Potential CBD			9.140	91.40	

Final Approval



Jacob Miller
10Jun2022
12:27:00 PM MDT

PREPARED BY / DATE



Ryan Weems
10Jun2022
12:28:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/fc95cd9b-f201-4b53-b3b4-27d812878f47>

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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.



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