


Prepared for:


SHINKAKUAME
SOPHIS.Inc

Batch ID or Lot Number: N/A	Test: Potency	Reported: 6/7/22	Location: 13-7, Odenmacho Nihonbashi, Chuo-ku Tokyo
Matrix: Concentrate	Test ID: T000208730	Started: 6/6/22	USDA License: N/A
Status: Active	Method: TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 06/03/2022 @ 02:37 PM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.013	0.043	ND	ND	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.015	0.048	ND	ND	
Cannabidiolic acid (CBDA)	0.017	0.051	ND	ND	
Cannabidiol (CBD)	0.017	0.050	0.204	2.04	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.016	0.053	ND	ND	
Cannabinolic Acid (CBNA)	0.009	0.030	ND	ND	
Cannabinol (CBN)	0.004	0.014	ND	ND	
Cannabigerolic acid (CBGA)	0.013	0.044	ND	ND	
Cannabigerol (CBG)	0.003	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.011	0.038	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.010	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.007	0.021	ND	ND	
Cannabidivarin (CBDV)	0.004	0.012	ND	ND	
Cannabichromenic Acid (CBCA)	0.005	0.017	ND	ND	
Cannabichromene (CBC)	0.006	0.019	ND	ND	
Total Cannabinoids			0.204	2.04	
Total Potential THC**			ND	ND	
Total Potential CBD**			0.204	2.04	


 Ryan Weems
 7-Jun-22
 3:35 PM


 Karen Winternheimer
 7-Jun-22
 3:40 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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

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

Total THC = THC + (THCa *(0.877)) and

Total CBD = CBD + (CBDA *(0.877))

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

ND = None Detected (Defined by Dynamic Range of the method)



CDPHE Certified



Certificate #4329.02

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.