


Prepared for:


**Full Spectrum Gummies**
**Nature's Legend**

Batch ID or Lot Number: <b>FSG-022022</b>	Test: <b>Potency</b>	Reported: <b>3/28/22</b>	Location: 497 San Clemente St Ventura, CA 93001
Matrix: Unit	Test ID: T000193848	Started: 2/25/22	USDA License: N/A
Status: N/A	Method: TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 02/22/2022 @ 01:24 PM	Sampler ID: N/A

**CANNABINOID PROFILE**

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.479	1.543	ND	ND	Amended from certificate T000193848, issued 28Feb2022. Corrected report type to per unit.  # of Servings = 1 Sample Weight=3.2g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.540	1.742	7.921	2.48	
Cannabidiolic acid (CBDA)	0.671	1.818	ND	ND	
Cannabidiol (CBD)	0.655	1.773	54.891	17.15	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.595	1.918	ND	ND	
Cannabinolic Acid (CBNA)	0.341	1.098	ND	ND	
Cannabinol (CBN)	0.156	0.502	0.618	0.19	
Cannabigerolic acid (CBGA)	0.499	1.610	ND	ND	
Cannabigerol (CBG)	0.119	0.385	3.862	1.21	
Tetrahydrocannabivarinic Acid (THCVA)	0.422	1.361	ND	ND	
Tetrahydrocannabivarin (THCV)	0.109	0.350	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.280	0.758	ND	ND	
Cannabidivarin (CBDV)	0.155	0.419	0.708	0.22	
Cannabichromenic Acid (CBCA)	0.192	0.620	ND	ND	
Cannabichromene (CBC)	0.210	0.678	0.737	0.23	
<b>Total Cannabinoids</b>			<b>68.737</b>	<b>21.48</b>	
Total Potential THC**			7.921	2.48	
Total Potential CBD**			54.891	17.15	


 Jacob Miller  
 28-Mar-2022  
 04:42 PM


 Hannah Wright  
 28-Mar-22  
 4:44 PM

PREPARED BY / DATE

APPROVED BY / DATE

**Definitions**

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

\* Indicates a value below the Limit of Quantitation (LOQ) and above the Limit of Detection (LOD).

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

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and}$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

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

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

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.



Certificate #4329.02