



CERTIFICATE OF ANALYSIS

PREPARED FOR:

NEWYOU

3246 Grey Hawk Court
Carlsbad, CA 92010

THIS REPORT IS FOR A FULL LOT/BATCH TESTING
BATCH ID: 191691



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NEWYOU LLC The Cream 1,000mg CBD

Batch ID: 191691
Received: 03-Sep-2019
Matrix: Concentrates/Topicals

Certificate ID: 090319SM002
Test Type: Potency
Method: Tested in accordance of the requirements of ISO/IEC 17025:2005/2017



The data presented in this report has been reviewed in an accredited laboratory. I attest that the information herein has been checked for accuracy and against quality control requirements for each test method used. These results pertain only to the test materials listed in this report. This report may not be reproduced except in its complete entirety.

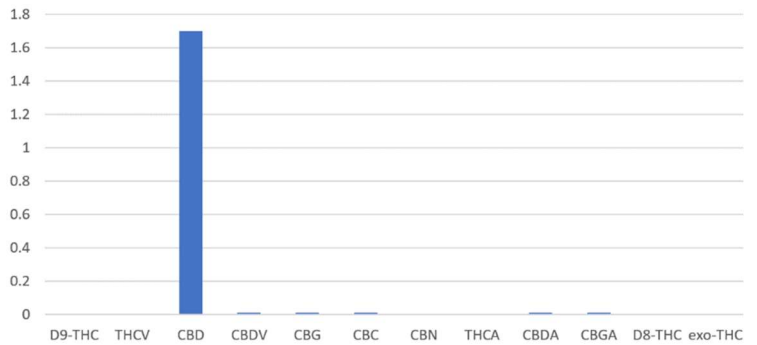
Dr. Scott McKinley

 Chief Science Officer
 SS BioMed, Inc.

T1: CANNABINOID PROFILE & POTENCY

The tested sample was analyzed (by Liquid Chromatography-Mass Spectrometry, LC-MC) for plant-based cannabinoids. All collected data was compared to laboratory certified reference standards at known concentrations.

ID	Weight %	Conc. mg/mL
D9-THC	ND	ND
THCV	ND	ND
CBD	1.701	17.01
CBDV	trace	trace
CBG	trace	trace
CBC	trace	trace
CBN	ND	ND
THCA	ND	ND
CBDA	trace	trace
CBGA	trace	trace
D8-THC	ND	ND
exo-THC	ND	ND



TOTAL: 1.701 17.01 mg/mL
Max THC: 0.000 0.000 mg/mL
Max CBD: 1.701 17.01 mg/mL

Max THC and Max CBD are calculated values for total cannabinoids assuming complete decarboxylation of the acid to the neutral form. Calculation is based on the weight loss of the acid group during decarboxylation. **THC Minimum Detectable Limit** = 0.001 mg/mL
 ND = None detected above the limits of detection (LLD)
 trace = <0.15 mg/mL



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T2: TERPENE PROFILE

The tested sample was analyzed (by Head Space Gas Chromatography, HS-GC) for plant-based terpenoids. All collected data was compared to laboratory certified reference standards at known concentrations.

ID	Weight %	Conc. mg/mL
A-phellandrene	0.00	0.00
Fenchone	0.00	0.00
Sabinene	0.00	0.00
Menthol	0.00	0.00
Myrcene	0.00	0.00
Isopulegol	0.00	0.00
Nerolidol-cis	0.00	0.00
G-terpinene	0.00	0.00
Nerolidol-trans	0.00	0.00
A-bisabolol	0.00	0.00
Linalool	0.00	0.00
Beta caryophyllene	0.00	0.00
Caryophyllene	0.00	0.00
Oxide	0.00	0.00

ID	Weight %	Conc. mg/mL
Guaiol	0.00	0.00
Humulene	0.00	0.00
P-cymene	0.00	0.00
Camphene	0.00	0.00
B-pinene	0.00	0.00
Eucalyptol	0.00	0.00
A-terpinene	0.00	0.00
3-carene	0.00	0.00
A-pinene	0.00	0.00
Limonene	0.00	0.00
Geraniol	0.00	0.00
Ocimene-1	0.00	0.00
Ocimene-2	0.00	0.00
Terpinolene	0.00	0.00

TOTAL WT %: 0.000%



	Limits	Result	Status
T3: Microbiological Contaminants¹			
Total Aerobic Bacterial Count	10,000 CFU/g	Conforms	PASS
Total Coliform Bacterial Count	100 CFU/g	Conforms	PASS
Total Yeast & Mold	1,000 CFU/g	Conforms	PASS
T4: Pathogenic Bacterial Contaminants¹			
E. Coli (O157)	NA	Negative	PASS
Salmonella	NA	Negative	PASS
T5: Heavy Metal Analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS)			
Arsenic	<2 ppm	Conforms	PASS
Cadmium	<2 ppm	Conforms	PASS
Lead	<1 ppm	Conforms	PASS
Mercury	<1 ppm	Conforms	PASS
T6: Pesticide Analysis using Liquid Chromatography with Mass Spectrometry (LC/MS)			
Abamectin	300 ppb	None Detected	PASS
Abamectin B1b	300 ppb	None Detected	PASS
Azoxystrobin	40,000 ppb	None Detected	PASS
Bifenazate	5,000 ppb	None Detected	PASS
Bifenthrin	500 ppb	None Detected	PASS
Cyfluthrin	1,000 ppb	None Detected	PASS
Daminozide	10 ppb	None Detected	PASS
Etoxazole	1,500 ppb	None Detected	PASS
Fenoxycarb	10 ppb	None Detected	PASS
Imazalil	10 ppb	None Detected	PASS
Imidacloprid	3,000 ppb	None Detected	PASS
Myclobutanil	9,000 ppb	None Detected	PASS
Paclobutrazol	10 ppb	None Detected	PASS
Piperonyl butoxide	8,000 ppb	None Detected	PASS
Pyrethrin	1,000 ppb	None Detected	PASS
Spinosad	3,000 ppb	None Detected	PASS
Spiromesifen	12,000 ppb	None Detected	PASS
Spirotetramat	13,000 ppb	None Detected	PASS
Trifloxystrobin	30,000 ppb	None Detected	PASS
T7: Cannabinoid Particle Size using Laser (Diffraction) Particle Size Analyzer			
	NT	NT	NT
T8: Active Diols using Liquid Chromatography (LC)			
	Potency	Results per 60mL	Status
CBD	17.01 mg/serving	1,020.6 mg	PASS
D-9 THC	0.00 mg/serving	0.0 mg	PASS

¹ Contaminant detection testing in accordance with AOAC – OMA #2014.05, USP 2021, and USP 2022

-END OF REPORT-



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