



CERTIFICATE OF ANALYSIS January 9, 2020

Batch ID: IDSG191209S15S

Matrix: 15 mg Broad Spectrum Soft Gel, Coconut MCT Oil Carrier, Sunflower Lecithin, Sorbic Acid, Beta-Caryophyllene, Gel Capsule (Gelatin, Vegetable Glycerin, Water)

Date: January 9, 2020



AUTHORIZATION Frank Mulligan, Lab Director	SIGNATURE <i>Frank Mulligan</i>	DATE 1/9/2020
--	---	-------------------------

Lab sample analyzed for cannabinoid profile and potency by Convergence Chromatography (CC) in accordance with the requirements of ISO/IEC 17025. These test results relate only to the article listed in this report. This report may not be reproduced except in its entirety.

CANNABINOID POTENCY RESULTS

Cannabinoid	Weight (%)	(mg/unit)
THCA	*ND	0.00
Δ9-THC	*ND	0.00
Δ8-THC	*ND	0.00
THCV	*ND	0.00
CBD-A	*ND	0.00
CBD	3.542	17.21
CBD-V	*ND	0.00
CBN	*ND	0.00
CBG-A	0.001	0.01
CBG	0.006	0.06
CBC	*ND	0.00
MAX THC	0.00	0.00
MAX CBD	3.542	17.21
TOTAL ACTIVE	3.542	17.28

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC.

*ND = None detected above the Lowest Limits of Detection (LLD).

RESIDUAL SOLVENTS ANALYSIS

Propane: ND*	Pentane: ND*
Isobutane: ND*	Isopropanol: ND*
Butane: ND*	Hexane: ND*
Ethanol: ND*	Acetone: ND*

HEAVY METALS ANALYSIS

Cadmium: ND*
Lead: ND*
Arsenic: ND*
Mercury: ND*

*ND = None detected above the Lowest Limits of Detection (LLD)