



### CERTIFICATE OF ANALYSIS

January 9, 2020

**Batch ID:** IDSG191209S10S

**Matrix:** 10 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



<b>AUTHORIZATION</b> Frank Mulligan, Lab Director	<b>SIGNATURE</b> 	<b>DATE</b> 1/9/2020
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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	3.34	10.87
CBD-V	*ND	0.00
CBN	*ND	0.00
CBG-A	*ND	0.01
CBG	0.03	0.10
CBC	*ND	0.00
MAX THC	0.00	0.00
MAX CBD	3.34	10.87
TOTAL ACTIVE	3.380	10.98

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)