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Certificate of Analysis

R&D

SPECTRUM CONFECTIONS
8749 NE JACKSONVILLE RD.
ANTHONY, FL 32617

Batch # Natural
Batch Date: 2021-12-01
Extracted From: hemp

Test Reg State: Florida

Production Facility: Spectrum Confections
Production Date: 2021-12-01

Order # SPE211213-010001
Order Date: 2021-12-13
Sample # AACG613

Sampling Date: 2021-12-17
Lab Batch Date: 2021-12-17
Completion Date: 2021-12-21

Initial Gross Weight: 27.006 g
Net Weight: 23.879 g

Number of Units: 2
Net Weight per Unit: 1193.950 mg



Product Image

Potency
Tested



Potency - 11

Specimen Weight: 1546.400 mg

Tested
(HPLC/LCMS)



Potency Summary

Total THC None Detected	Total CBD 1.052% 12.560mg
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids 0.005% 0.060mg	Total Cannabinoids per piece 1.057% 12.620mg

Pieces For Panel: 10

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	0.000054	0.001	10.510	1.051
CBDV	1000.000	0.000065	0.001	0.050	0.005
CBDA	1000.000	0.00001	0.001	0.010	0.001
CBC	1000.000	0.000018	0.001	<LOQ	
THCV	1000.000	0.000007	0.001	<LOQ	
Delta-9 THC	1000.000	0.000013	0.001	<LOQ	
Delta-8 THC	1000.000	0.000026	0.001	<LOQ	
CBN	1000.000	0.000014	0.001	<LOQ	
CBGA	1000.000	0.00008	0.001	<LOQ	
CBG	1000.000	0.000248	0.001	<LOQ	
THCA-A	1000.000	0.000032	0.001	<LOQ	

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Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC, *Total THC-O-Acetate = Delta 8 THC-O-Acetate + THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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