

CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU SG100		BATCH # DC50		LOQ: Limit Of Quantitation LOD: Limit Of Detection 1 g = 10 ⁻³ kg = 10 ³ mg = 10 ⁶ µg 1 mg/kg = 1 ppm = 1000 ppb		
PRODUCT NAME 100 mg Softgels		SERVING SIZE 0.5 mL				
LABORATORY: Columbia Laboratories		OREGON ACCREDITATION: OR100028				
POTENCY	PER SERVING		PER GRAM		Percent	
Cannabidiol (CBD)	106	mg/serving	224	mg/g	22.4	%
Total THC (d9-THC, THCA)	1.23	mg/serving	2.60	mg/g	0.260	%
Cannabigerol (CBG)	0.436	mg/serving	0.925	mg/g	0.0925	%
Cannabinol (CBN)	<LOQ	mg/serving	<LOQ	mg/g	<LOQ	%
Cannabichromene (CBC)	1.94	mg/serving	4.11	mg/g	0.411	%
Tetrahydrocannabinolic Acid (THCA)	<LOQ	mg/serving	<LOQ	mg/g	<LOQ	%
Delta-9-THC (d9-THC)	1.23	mg/serving	2.60	mg/g	0.260	%
Delta-8-THC (d8-THC)	<LOQ	mg/serving	<LOQ	mg/g	<LOQ	%
HEAVY METALS	PER SERVING		PER GRAM		REGULATORY ACTION LEVEL	
Arsenic	<LOQ	µg/serving	<LOQ	µg/g	10	µg/day ^[1]
Cadmium	<LOQ	µg/serving	<LOQ	µg/g	4.1	µg/day ^[1]
Lead	<LOQ	µg/serving	<LOQ	µg/g	3.5	µg/day ^[2]
Mercury	<LOQ	µg/serving	<LOQ	µg/g	2	µg/day ^[1]
PESTICIDES				REGULATORY ACTION LEVEL		
None of the other 59 pesticides tested found above limit of detection in the sample.					10	ppb ^[1]
RESIDUAL SOLVENTS		Results				
Ethanol		<LOQ				
Heptane		<LOQ				
None of the 34 residual solvents tested found above limit of quantitation in the sample.						
MICROBIAL		PASS/FAIL				
Yeast & Mold		Pass				
Coliform		Pass				
TERPENES		% OF SAMPLE				
ß-Caryophyllene		11.0	%			
a-Bisabolol		0.900	%			
Guaiol		0.190	%			
Humulene		1.08	%			
Caryophyllene Oxide		0.390	%			

1. American Herbal Pharmacopoeia. (2014). Cannabis Inflorescence: Standards of Identity, Analysis, and Quality Control. Washington DC: AHP.
2. US Food and Drug Administration. (2019). Lead in Food, Foodwares, and Dietary Supplements. Washington DC: FDA.US Food and Drug Administration. (2019). Lead in Food, Foodwares, and Dietary Supplements. Washington DC: FDA.