

## Lab Report

**Product:** Full Spectrum Softgels - 25mg, 90ct

**Lot Number:** JPO42622GC3

**Type:** Full Spectrum Phytocannabinoid-Rich Hemp Oil



Parameter	Method <sup>1</sup>	Specification <sup>2</sup>	Results	
Appearance	QC-SOP-0002	Oval soft gelatin capsule	Pass	
Color		Light, translucent yellow	Pass	
Average Weight (N=10)	Average Weight	For information only	0,624g	
<b>Cannabinoids</b>		<b>LOQ (mg)</b> <b>Wt. (mg)</b>	<b>(mg/g)</b>	
CBD	HPLC-DAD	0.420	28.936	46.39
CBD-A		0.431	ND	ND
Δ9-THC		0.389	0.241	0.39
THC-A		0.345	ND	ND
CBN		0.112	0.191	0.31
CBN-A		0.245	ND	ND
CBG		0.086	0.403	0.65
CBC		0.151	0.985	1.58
CBC-A		0.139	ND	ND
Δ8-THC		0.428	ND	ND
CBDV		0.099	0.477	0.76
CBDV-A		0.180	ND	ND
THCV		0.078	ND	ND
Potency – Total CBD			NLT 100% of Labelled Claim (25mg CBD/softgel)	116% of Labelled Claim (28.936mg CBD/softgel)
Total THC		NMT 0.3%	0.03%	
<b>Heavy Metals</b>				
Arsenic	ICP-MS	<1.5 ppm	ND	
Cadmium		<0.5 ppm	ND	
Lead		<0.5 ppm	ND	
Mercury		<0.2 ppm	ND	
<b>Microbial Limits</b>				
Total aerobic plate count	USP	<10 <sup>4</sup> cfu/g	None Detected	
Total yeast & mold	<2023>	<10 <sup>3</sup> cfu/g	None Detected	
Total coliforms		<10 <sup>2</sup> cfu/g	None Detected	
Shiga-toxin producing E. coli (STEC)		Absent in 25g	Absent	
Salmonella		Absent in 25g	Absent	
<b>Mycotoxins</b>				
Aflatoxin B1	LC-MS	<5ppb	ND	
Aflatoxin B2		<5ppb	ND	
Aflatoxin G1		<5ppb	ND	
Aflatoxin G2		<5ppb	ND	
Total Aflatoxins		<20ppb	ND	
Ochratoxin A		<10ppb	ND	