



## Lab Report

**Product:** CBD Oil Tincture - 750mg

**Lot Number:** JP070121T1

**Type:** THC-Free Phytocannabinoid-Rich Hemp Oil



Parameter	Method <sup>1</sup>	Specification	Results
Appearance	QC-SOP-0002	Thin Oil	Pass
Color		Clear to Amber	Pass
Cannabinoids			
CBD	HPLC-DAD	LOQ (%)	Wt. (%)
CBD-A		0.057	2.883
Δ9-THC		0.059	ND
THC-A		0.009	ND
CBN		0.008	ND
CBN-A		0.016	ND
CBG		0.034	ND
CBC		0.012	ND
CBC-A		0.021	ND
Δ8-THC		0.019	ND
CBDV		0.059	ND
CBDV-A		0.014	0.47
THCV		0.024	ND
		0.011	ND
Potency – Total CBD		NLT 15 % of Labelled Claim	104% of Labelled Claim (778.41mg/27g)
Total THC		≤0.01%	ND
Terpenes	GC/FID & LC/MS	Refer to Oil Certificate of Analysis	Refer to Oil Certificate of Analysis
Pesticides	LC/MS & GC/MS	Refer to Oil Certificate of Analysis	Refer to Oil Certificate of Analysis
Residual Solvents	USP <467>	Refer to Oil Certificate of Analysis	Refer to Oil Certificate of Analysis
Heavy Metals			
Arsenic	ICP-MS	<1.5 ppm	ND
Cadmium		<0.5 ppm	ND
Lead		<0.5 ppm	ND
Mercury		<1.5 ppm	ND

Parameter	Method <sup>1</sup>	Specification	Results
Microbial Limits			
Total aerobic plate count	USP <2023>	<10 <sup>4</sup> cfu/g	None Detected
Total yeast & mold		<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 25 g	Absent
Salmonella		Absent in 25 g	Absent
Mycotoxins			
Aflatoxin B1	LC-MS	<5 ppb	ND
Total Aflatoxins (B1, B2, G1, G2)		<20 ppb	ND
Ochratoxin A		<5 ppb	ND