

Lab Report

Product: CBD Softgels - 25mg, 90ct
 Lot Number: JP0510216C5
 Type: THC-Free Phytocannabinoid-Rich Hemp Oil



Parameter	Method ¹	Specification	Results	
Appearance	QCU002	Oval soft gelatin capsule	Pass	
Color		Dark Red	Pass	
Average Weight (N=10)	Weight of 10 Units	For Information Only	614.4 mg	
Cannabinoids	QCU001 (UHPLC-DAD)	LOQ (ppm)	Wt. (%)	(mg/g)
CBD		20	4.207	42.071
CBD-A		20	< LOQ	< LOQ
Δ9-THC		5	< LOQ	< LOQ
THC-A		5	< LOQ	< LOQ
CBN		5	< LOQ	< LOQ
CBN-A		5	< LOQ	< LOQ
CBG		5	< LOQ	< LOQ
CBC		5	< LOQ	< LOQ
CBC-A		5	< LOQ	< LOQ
Δ8-THC		5	< LOQ	< LOQ
CBDV		5	0.074	0.737
CBDV-A		5	< LOQ	< LOQ
THCV	5	< LOQ	< LOQ	
Potency – Total CBD		NLT 95% of Label Claim for CBD	25.9 mg CBD/Soft Gel 103.6% CBD	
Total THC		0.0%	0.0%	
Identity – CBD		Retention Time ± 0.05min of Standard	0.00 min	
Curcumin Content	QCU014 (HPLC-DAD)	80 – 120% of Labelled Claim for Curcumin	10.8 mg Curcumin/Soft Gel 108.0% of Labelled Claim	
Elemental Impurities:				
Arsenic	USP	< 22.7 ppm	< 0.002 ppm (Pass)	
Cadmium	<2232>	< 7.5 ppm	< 0.0016 ppm (Pass)	
Lead		< 7.5 ppm	< 0.0101 ppm (Pass)	
Mercury (Total)		<3.0 ppm	< 0.0035 ppm (Pass)	
Terpenes²	GC/FID & LC/MS	Refer to Oil Specification	Refer to Oil Specification	
Pesticides²	LC/MS & GC/MS	Refer to Oil Specification	Refer to Oil Specification	