PURE HEMP BOTANICALS

Certificate of Analysis

Product: Pure Balance 25 mg CBD FS Coconut Softgels, 30 Ct

Batch Number: 230027

Characteristic	Method	Specification	Result
Strength			
Maximum Total CBD[1]	HPLC	25 - 34 mg/softgel	31.07 mg/softgel
Maximum Total THC[1]	HPLC	Detected: < 0.3%	0.10%
Contaminants – Pesticides			
Pesticide Panel (60 Analytes)	GC-MS/LC-MS-MS	USP <561> standards	Complies
Contaminants – Residual Solvents			
Residual Solvent Panel (14 Analytes)	GC-MS/LC-MS	USP <457> standards	Complies
Contaminants – Heavy metals			
Arsenic	ICP-MS	< 1.5 ppm	None Detected
Cadmium	ICP-MS	< 0.5 ppm	None Detected
Lead	ICP-MS	< 0.5 ppm	None Detected
Mercury	ICP-MS	< 1.5 ppm	None Detected
Purity – Microbial			
Total Aerobic Microbial Count	Approved CDPHE method	< 10,000 CFU/g	< 100 CFU/g
Total Yeast & Mold	Approved CDPHE method	< 1,000 CFU/g	< 100 CFU/g
Total Coliforms	Approved CDPHE method	< 100 CFU/g	< 100 CFU/g
Shiga-toxin producing *Escherichia coli (STEC)* - Bacteria	Approved CDPHE method	Absent/25 g	Absent
Salmonella spp.	Approved CDPHE method	Absent/25 g	Absent

[1] All cannabinoids in their acid forms (ending in "a") are convertible to their non-acid forms via a decarboxylation process (heating). The THC and CBD maximum values reported are the maximum theoretical amounts of THC and CBD the tested product would have if it were fully decarboxylated.

Approved By: _____ Date: 4-26-24