



Certificate of Analysis



Biochem-500mg CBD

BD Labs LLC

Date Submitted: 11-28-2017

Sample Number: 171128T011

Sample Type: Infused

Total Infused Product Wt/Vol: 30.0000 Milliliters

Potency Test



Tested

Full spectrum cannabinoid profiling and analysis utilizing High Performance Liquid Chromatography (HPLC/UV)

Cannabinoid Summary

Total THC	Δ^9 THC+THCa	ND
Total CBD	CBD+CBDa	502.70 mg
Total CBN	Total CBN	ND

Full Cannabinoid Profile

Tetrahydrocannabinol	Δ 9THC	ND
Tetrahydrocannabinolic Acid	THCa	ND
Cannabidiol	CBD	16.75 mg/ml
Cannabidiolic Acid	CBDa	ND
Cannabinol	CBN	ND
Delta 8	Δ 8THC	ND
Tetrahydrocannabinol		
Cannabichromene	CBC	0.01 mg/ml
Cannabigerol	CBG	ND
Cannabigerolic Acid	CBGa	ND
Tetrahydrocannabivarin	THCV	ND
Cannabidivarin	CBDV	0.05 mg/ml
Cannabidivarin Acid	CBDVa	ND
Total Active Cannabinoids		16.81 mg/ml

Pesticide Test



Not Detected

Screening for Pesticide and Fungicide Residue using HPLC – Mass Spectrometry

Abamectin	Not Detected
Daminozide	Not Detected
Paclobutrazol	Not Detected
Pyrethrins	Not Detected
Imidacloprid	Not Detected
Spiromesifen	Not Detected
Fenoxycarb	Not Detected
Spirotetramat	Not Detected
Spinosad	Not Detected

Acequinocyl
Myclobutanil
Bifentazate

Not Detected
Not Detected
Not Detected



Microbiological Test **Tested**

Screening for Fungal and Bacterial Contamination – 3M
Petrifilm and plate counts for microbiological contamination

Total Yeast and Mold	<1,000 cfu/g
E coli	ND
Pseudomonas	ND
Coliforms	<100 cfu/g
Total Aerobic Plate Count	<1,000 cfu/g
Salmonella	ND

Sample Certification



CoA ID: 171128T011-001

A handwritten signature in black ink, appearing to read "Josh Werzer".

Josh Werzer, President

SC Laboratories - 100 Pioneer Street, Santa Cruz, CA 95060

These results relate only to the items tested. This test report shall not be reproduced except in full, without written approval of the laboratory. The uncertainty of measurement associated with the measurement result reported in this certificate is available from SC Laboratories upon request.