



Certificate of Analysis

Date Orig. Issued: 17Sep2018
 Date Revised: NA
 Revision Number:00

SOP Number COA-2.5LP-008.00

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Product Name: Hemp Extract Powder 2.5% (as nextHEMP)
 Date of Manufacture: 24July2018
 Lot Number: LP1807B001

Country of Origin: United States
 CSI Product Code: TBD
 Quantity: TBD

Item	Specification	Result	Methods
Appearance	Off-White Powder	Off-White Powder	Organoleptic
Identification	ID positive	ID Positive	Internal
Cannabidiol (CBD)	NLT 2.5 %	3.2%	Internal
Cannabidiolic Acid (CBDA)	As Reported (%)	<0.025%	Internal
Cannabinol (CBN)	As Reported (%)	<0.025%	Internal
Delta-9-Tetrahydrocannabinol (THC)	NMT 0.2%	<0.025%	Internal
Tetrahydrocannabinolic Acid (THCA)	NMT 0.2%	<0.050%	Internal

Microbiological

Item	Specification	Result	Test Method
Total Aerobic Plate Count	<10,000 cfu/g	<100 cfu/g	Internal
Total Yeast and Mold	<1000 cfu/g	<100 cfu/g	Internal
Total Coliforms	<100 cfu/g	<100 cfu/g	Internal
E. Coli	Negative or ND*	Negative (ND)	Internal
Salmonella	Negative or ND*	Negative (ND)	Internal

Heavy Metals

Item	Specification (ppm)	Result (ppm)	Test Method
Arsenic	≤ 1.0	Not Detected (ND)	Internal
Cadmium	≤ 1.0	0.0 ppm	Internal
Lead	≤ 3.0	0.0 ppm	Internal
Mercury	≤ 0.1	Not Detected (ND)	Internal
Total Heavy Metals	≤ 10	0.0 ppm	Internal

*ND=none detected

Prepared by: Sagren Thumbiran Date: 18Sep2018

Approved by: Laurice Jrihan Date: 18Sep2018

This custom formulation is based on information, methods, and practices believed to be reliable. Final product results may vary with the customer's manufacturing conditions, processes, and techniques. It is the responsibility of the customer to review and test the formulation thoroughly to assure its compatibility in the finished product