



Certificate of Analysis

SUMMIT LABORATORY, LLC

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Grand Rapids, MI 49503
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Client: Lively Mood Botanicals, LLC
1900 W. Chandler Blvd. St. 15-157
Chandler, AZ 85224

Report Date: March 23, 2020

Report Prepared by: Ashley Smith

Summit Laboratory Job #: 2003416

Contact: Mr. Francisco Melgoza

Samples Collected: 03/10/20 By client
Samples Received: 03/16/20 @ 11:30AM
Analyses Started: 03/16/20 @ 4:45PM
Analyses Ended: 03/21/20

Analysis Requested: Aerobic Plate Count (AOAC 990.12), Total Coliform (AOAC 991.14), *Escherichia coli* (*E. coli*) (AOAC 991.14), *Escherichia coli* (*E. coli*) O157:H7 (AOAC 071202), *Salmonella* spp. (AOAC 2016.01), and Yeast and Mold (AOAC 997.02)

Following are the microbiological results for the “Kratom” samples submitted:

<u>Sample Description</u>	<u>Aerobic Plate Count</u> (cfu/g)	<u>T. coli</u> (cfu/g)	<u>E. coli</u> (cfu/g)	<u>E. coli O157:H7</u> (Pos/Neg)/25g	<u>Salmonella spp.</u> (Pos/Neg)/25g	<u>Yeast</u> (cfu/g)	<u>Mold</u> (cfu/g)
Batch 5 – Kratom Lot #1 =	80,000	10,000	<10	Negative	Negative	3,000	15,000

All microbiological methods are ISO 17025:2017 accredited. A2LA Certificate 3136.01

Microbiological analyses are in accordance with current FDA (BAM) Online Edition, AOAC, and/or approved methodologies. Results reported are provided “as is” and relate only to samples tested.

Report approved by:

Tyler Stokes
Laboratory Analyst

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