

## **CERTIFICATE OF ANALYSIS**

4795 Enterprise Ave Naples, FL 34104 239-227-4735 DaaneLabs.com

Client: Your Leaf Your Life Inc.

Order Number:

DLSG241118-037

8001 Castor Ave, Ste 1

Date Received:

11/18/2024 12/03/2024

Philadelphia, PA 19152

Report Date:

PO Number:

ICP-MS, HPLC, & LC-MS/MS testing performed at Harken

Research.

Sample Name:

R BALI B#RB1124

Lot Number: Sample Number:

Comments:

RB1124

25DL13789

Mitragynine

Arrival Temp (C):

24.2

**Storage Location:** 

**Ambient** 

Condition:

Acceptable

<u>Test</u>	Result	<u>Unit</u>	Reference Method
Total Plate Count	>300,000	cfu/g	AOAC 990.12
Total Yeast & Mold Count	>150,000	cfu/g	AOAC 2014.05
Total Coliform Count	32,000	cfu/g	AOAC 991.14
E. coli O157:H7	Negative	10 g	AOAC-RI 090501
Salmonella spp.	Negative	10 g	AOAC 020502
Arsenic	0.355	ppm	ICP-MS
Cadmium	<0.074	ppm	ICP-MS
Lead	0.238	ppm	ICP-MS
Mercury	<0.017	ppm	ICP-MS
7-OH-Mitragynine	0.002%		HPLC

0.879%

Prepared By:

Jed Ralinaan

Approved By:

**HPLC** 

James Cools

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Reports apply only to the sample(s) investigated and is not necessarily indicative of the quality or condition of apparently identical or similar samples, regardless of source or specified lot. All data and report(s) derived from Service(s) is for the exclusive use of the Customer who requested the report and paid for Service(s), and not for public dissemination or use by any other third parties, including for promotional purposes, without the prior written permission of DAL. Measurement Uncertainty (AOAC): Total Plate Count: +/-1.01, Total Rapid Plate Count: +/-1.02, Total Yeast & Mold: +/-1.02, Total Coliform 1.02, Total Enterobacteria +/-1.02 (USP): Total Plate Count: +/-1.11, Total Yeast & Mold: +/-1.17. All measurement uncertainties are displayed as CFU/g (ml). The laboratory is not responsible for sampling. Customer provided information includes: Sample Name(s) and Lot Number(s).