

721 Cortaro Dr. Sun City Center, FL 33573 MABIS & HEMP www.acslab.com

DEA No. RA0571996 FL License # CMTL-0003 **CLIA No.** 10D1094068

7 oh tablets Sample Matrix: Kratom Derivative Products (Ingestion)

Initial Gross Weight: 12.452 g

Certificate of Analysis

Compliance Test

Client Information:

THE ACE LEAF 8628 UNIT 200 UTICA AVE

RANCHO CUCAMONGA, CA 91730-

Order # THE240827-030001 Order Date: 2024-08-27 Sample # AAFW796

Batch # tm/tab Batch Date: 2024-08-27

Extracted From: kratom

Sampling Date: 2024-08-29 Lab Batch Date: 2024-08-29 Completion Date: 2024-09-03

Kratom Tested

Cultivation Date: 0000-00-00 Production Date: 0000-00-00

Serving Number: 0.00000

Number of Units: 1

Net Weight per Unit: 2988.000 mg Sampling Method: MSP 7.3.1



Kratom Alkaloids Specimen Weight: 275.800 mg

Tested SOP 13.062 Kratom Alkaloids (LCMS)

Total Detectable Alkaloids

Total Kratom Alkaloids 1.980% 59.162mg

Pieces For Panel: 4

Analyte	LOQ (%)	Result (mg/g)	(%)
7-Hydroxy Mitragynine	0.0146	19.804	1.980
Corynoxine B —	0.0146	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Isorhynchophylline	0.0146	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Mitragynine	0.0146	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Mitraphylline	0.0146	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Paynantheine	0.0146	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Speciociliatine	0.0146	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Speciogynine	0.0146	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>

Date: 2024-08-30 12:55:13 Prep. By: 1260 Reviewed By: 1150 Date: 2024-09-02 19:58:07

Lab Director/Principal Scientist Aixia Sun D.H.Sc., M.Sc., B.Sc., MT (AAB)







Definitions and Abbreviations used in this report: (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64/ER20-39, 5K-4.036, 4.034 Sample not received via laboratory sampling.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.



QA By: 1222 on 2024-09-03 11:53:37 V1



Form F672