

**Alliance Analytical Laboratories, Inc.**

179 West Randall Street
Coopersville, MI 49404
Phone: (616) 837-7670
Fax: (616) 837-7701



Test methods marked with ^ are accredited under the laboratory's ISO/IEC 17025:2017 accreditation issued by ANSI National Accreditation Board. Refer to certificate and scope of accreditation AT-2044

**TEST RESULTS
REPORT**

CUSTOMER Kats Botanicals
750 Hickory Industrial Drive
Old Hickory TN 37138,
Phone: 203-671-0370
Email: mike@katsbotanicals.com;

SAMPLE DESCRIPTION Kratom Powder KB-TPS TPS-899-20251008

SAMPLE DATE

DATE RECEIVED 10/10/2025

REFERENCE NUMBER 202969941: 2558276 **Customer PO**

TEMPERATURE AT RECEIVING

Test Requested	Test Method	Results	Ref Number	Start Date
7-OH PPM on Dry Weight Basis		<105 ppm	20160:136-137	10/14 10:49 AM
	Analyst: 55			
Moisture		4.69 %	20160:137	10/14 10:49 AM
	Analyst: 55			
Kratom P3				
7 Hydroxymitragynine		<0.01 %	20160:136	10/14 10:49 AM
	Analyst: 55			
Mitragynine		1.08 %	20160:136	10/14 10:50 AM
	Analyst: 55			
Aerobic Plate Count	^Bam Ch 3	Log: 2.3		10/13 1:37 PM
	Analyst: 65			
Coliform	^AOAC 991.14	Log: <2.0		10/13 9:08 AM
	Analyst: 65			
Mold	^Bam Ch18	Log: <2.0		10/13 1:37 PM
	Analyst: 65			
Staphylococcus aureus	CMMEF 39.52	<3 mpn/g		10/13 9:08 AM
	Analyst: 65			
Yeast	^Bam Ch18	Log: <2.0		10/13 1:37 PM
	Analyst: 65			
E.coli Generic	^AOAC 991.14	Log: <2.0		10/13 9:08 AM
	Analyst: 65			

It is the customer's responsibility to evaluate the compliance of these results to any regulatory requirement.
Test results apply to the sample as received.

**THIS DOCUMENT CONTAINS TRADE SECRET/CONFIDENTIAL INFORMATION
PURSUANT TO 5 U.S.C.(b)(4)**

This report must not be reproduced, except in full, without written approval of the laboratory.

Reviewed and Approved by:

Andrea Baldock - Laboratory Manager

Date: 10/22/2025

Date: 10/22/2025

Page 1 of 2

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TEST RESULTS REPORT

SAMPLE DESCRIPTION Kratom Powder KB-TPS TPS-899-20251008
SAMPLE DATE
DATE RECEIVED 10/10/2025
REFERENCE NUMBER 202969941: 2558276 **Customer PO**
TEMPERATURE AT RECEIVING



Test Requested	Test Method	Results	Ref Number	Start Date
Salmonella	^AOAC 2009.03 Analyst: 65	Negative/25g	Kit Lot Number: GDSSL02112513A	10/13 8:10 AM
Arsenic	Analyst: 45	0.704 mg/kg	20163:76	10/14 7:08 AM
Cadmium	Analyst: 45	<0.5 mg/kg	20163:76	10/14 7:08 AM
Lead	Analyst: 45	0.522 mg/kg	20163:76	10/14 7:08 AM
Mercury	Analyst: *212 ID#8001	<0.20 mg/kg	25J0931-01	10/14 12:00 PM *Subcontracted EPA 7471B

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Reviewed and Approved by:

Andrea Baldock - Laboratory Manager

Date: 10/22/2025

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179 West Randall Street
Suite A
Coopersville, MI 49404

SAMPLE SUBMITTAL FORM

616-837-7670 - Phone
616-837-7701 - Fax

Client Name Kats Botanicals - TPS (10/08/2025) RUSH		P.O. Number or Project Identification TPS USPS 9405511105495854845843		Report Data To: Mike Greenberg		Page 1 of 1
Address 750 Hickory Industrial Drive		Contact Person Mike Greenberg		Phone and Fax 203-671-0370		
City Old Hickory	State TN	Zip Code 37138		email mike@katsbotanicals.com		
Sample Site No. If Applicable	Lot Number	SAMPLE DESCRIPTION	ANALYSIS REQUESTED Use Sample Key	Special Reporting Requirements		
KB-TPS	TPS-809-20251008	8276 Kratom Powder	P3 - RUSH	70H ppm dry weight basis (for FL)		
KB-TPS	TPS-900-20251008	8277 Kratom Powder	P3 - RUSH	70H ppm dry weight basis (for FL)		
KB-TPS	TPS-901-20251008	8278 Kratom Powder	P3 - RUSH	70H ppm dry weight basis (for FL)		
KB-TPS	TPS-902-20251008	8279 Kratom Powder	P3-RUSH	70H ppm dry weight basis (for FL)		
KB-TPS	TPS-903-20251008	8280 Kratom Powder	P3-RUSH	70H ppm dry weight basis (for FL)		
Analytical Test Request KEY						
T-1 Total Aerobic Plate Count		\$18.00	T-6 Mitragynine \$80.00			
T-2 E.coli OR Coliform		\$15.00 Each	T-7 7-Hydroxymitragynine \$80.00			
T-3 Yeast & Mold		\$18.00	T-8 Heavy metals \$115.00			
T-4 Listeria sp.		\$45.00	T-9 Staphylococcus sp. \$20.00			
T-5 Salmonella		\$55.00 FDA BAM				
		\$35.00 PCR				
Please call 616-837-7670 if you require a test not listed						
PACKAGES						
P1 \$120.00		Total Aerobic Plate Count, E.coli, coliform, Yeast, Mold, Staphylococcus sp, Salmonella				
P2 \$230.00		Mitragynine, 7 hydroxymitragynine, Heavy metals				
P3 \$320.00		Total Aerobic Plate Count, E.coli, coliform, Yeast, Mold, Staphylococcus sp, Salmonella, mitragynine, 7-hydroxymitragynine, and heavy metals				

Each sample submitted receives a \$2.00 fee associated with them. Testing packages do not incur this fee.

For Office Use Only:
Date/Time Received _____ Temp (°F) _____ Sample Condition _____ Initials _____

Form 33 Rev. 10
Effective Date 2/27/20