

**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 Lot TPS-944-12232025

SAMPLE DATE**DATE RECEIVED**

12/26/2025

REFERENCE NUMBER

202969943: 2572746

Customer PO**TEMPERATURE AT RECEIVING**

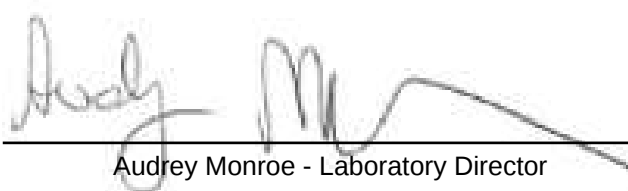
Test Requested	Test Method	Results	Ref Number	Start Date
7-OH PPM on Dry Weight Basis		<105 ppm		12/30 3:18 PM
	Analyst: 45			
Moisture		4.75 %	20169:27	12/30 1:54 PM
	Analyst: 45			
Kratom P3				
7 Hydroxymitragynine		<0.01 %	20172:5	12/29 9:22 AM
	Analyst: 64			
Mitragynine		1.39 %	20172:5	12/29 9:23 AM
	Analyst: 64			
Aerobic Plate Count	^Bam Ch 3	Log: 1.0		12/29 1:52 PM
	Analyst: 68			
Coliform	^AOAC 991.14	Log: <1.0		12/29 9:30 AM
	Analyst: 65			
Mold	^Bam Ch18	Log: 2.0		12/29 1:52 PM
	Analyst: 68			
Staphylococcus aureus	CMMEF 39.52	<3 mpn/g		12/29 9:29 AM
	Analyst: 65			
Yeast	^Bam Ch18	Log: <2.0		12/29 1:52 PM
	Analyst: 68			
E.coli Generic	^AOAC 991.14	Log: <1.0		12/29 9:30 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:


Audrey Monroe - Laboratory Director

Date: 1/6/2026

Date: 1/6/2026

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TEST RESULTS REPORT**SAMPLE DESCRIPTION** Kratom Powder KB-TPS Lot TPS-944-12232025**SAMPLE DATE****DATE RECEIVED** 12/26/2025**REFERENCE NUMBER** 202969943: 2572746 **Customer PO****TEMPERATURE AT RECEIVING**

Test Requested	Test Method	Results	Ref Number	Start Date
Salmonella	^AOAC 2009.03 Analyst: 68	Negative/25g	Kit Lot Number: GDSSL02112517D	12/29 8:57 AM
Arsenic	Analyst: 45	0.558 mg/kg	20169:26	12/29 10:40 AM
Cadmium	Analyst: 45	<0.5 mg/kg	20169:26	12/29 10:40 AM
Lead	Analyst: 45	0.500 mg/kg	20169:26	12/29 10:40 AM
Mercury	Analyst: *212 ID#8001	<0.20 mg/kg	25L1470-04	12/30 12:00 PM *Subcontracted EPA 7471B

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Alliance Analytical Laboratories Inc.
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Suite A
Coopersville, MI 49404

SAMPLE SUBMITTAL FORM

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

Client Name Kats Botanicals - TPS (12/23/2025) STANDARD		P O Number or Project Identification TPS USPS 9405550105795015209255		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-940-12232025	1743 Kratom Powder	P3 - Standard	70H ppm dry weight																										
KB-TPS	TPS-941-12232025	1744 Kratom Powder	P3 - Standard	70H ppm dry weight																										
KB-TPS	TPS-942-12232025	1745 Kratom Powder	P3 - Standard	70H ppm dry weight																										
KB-TPS	TPS-944-12232025	1746 Kratom Powder	P3 - Standard	70H ppm dry weight																										
Analytical Test Request KEY Please call 616-837-7670 if you require a test not listed <table border="0"> <tr> <td>T-1 Total Aerobic Plate Count</td> <td>\$18.00</td> <td>T-6 Mitragnine</td> <td>\$80.00</td> </tr> <tr> <td>T-2 E.coli ON Coliform</td> <td>\$15.00 Each</td> <td>T-7 7-Hydroxymitragnine</td> <td>\$80.00</td> </tr> <tr> <td>T-3 Yeast & Mold</td> <td>\$18.00</td> <td>T-8 Heavy metals</td> <td>\$115.00</td> </tr> <tr> <td>T-4 Usteria sp.</td> <td>\$45.00</td> <td>T-9 Staphylococcus sp.</td> <td>\$20.00</td> </tr> <tr> <td>T-5 Salmonella</td> <td>\$55.00 FDA BAM</td> <td></td> <td></td> </tr> <tr> <td></td> <td>\$35.00 PCR</td> <td></td> <td></td> </tr> </table>							T-1 Total Aerobic Plate Count	\$18.00	T-6 Mitragnine	\$80.00	T-2 E.coli ON Coliform	\$15.00 Each	T-7 7-Hydroxymitragnine	\$80.00	T-3 Yeast & Mold	\$18.00	T-8 Heavy metals	\$115.00	T-4 Usteria sp.	\$45.00	T-9 Staphylococcus sp.	\$20.00	T-5 Salmonella	\$55.00 FDA BAM				\$35.00 PCR		
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PACKAGES P1 \$120.00 Total Aerobic Plate Count, E.coli, coliform, Yeast, Mold, Staphylococcus sp, Salmonella P2 \$230.00 Mitragnine, 7 hydroxymitragnine, Heavy metals P3 \$320.00 Total Aerobic Plate Count, E.coli, coliform, Yeast, Mold, Staphylococcus sp, Salmonella, mitragnine, 7 hydroxymitragnine, 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