Alliance Analytical Laboratories, Inc.

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

TEST RESULTS REPORT

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

CUSTOMER	Kats Botanicals 750 Hickory Industrial Drive Old Hickory TN 37138, Phone: 203-671-0370 Email: mike@katsbotanicals.com;
SAMPLE DESCRIPTION	Kratom Extract TPS-819-20250828 (2025082 on form)
SAMPLE DATE	
DATE RECEIVED	8/30/2025
REFERENCE NUMBER	202969941: 2549421 **Customer PO**
TEMPERATURE AT RECEIVING	66.40 °F



Test Requested	Test Method		Results	Ref Number	Start Date
Kratom P3					
7 Hydroxymitragynine	Analyst: 55		<0.01 %	20160:69	9/4 2:26 PM
Mitragynine	Analyst: 55		2.66 %	20160:69	9/4 2:27 PM
Aerobic Plate Count	^Bam Ch 3 Analyst: 06	Log: <2.0	<100 cfu/g		9/3 6:06 PM
Coliform	^AOAC 991.14 Analyst: 06	Log: <2.0	<100 cfu/g		9/3 6:06 PM
Mold	^Bam Ch18 Analyst: 06	Log: <2.0	<100 cfu/g		9/3 6:06 PM
Staphylococcus aureus	CMMEF 39.52 Analyst: 06		<3 mpn/g		9/3 6:06 PM
Yeast	^Bam Ch18 Analyst: 06	Log: <2.0	<100 cfu/g		9/3 6:06 PM
E.coli Generic	^AOAC 991.14 Analyst: 06	Log: <2.0	<100 cfu/g		9/3 6:06 PM
Salmonella	^AOAC 2009.03 Analyst: 65		Negative/25g	Kit Lot Number: GDSSL01312515B	9/3 10:00 AM
Arsenic	Analyst: 45		0.607 mg/kg	20163:16	9/2 11:02 AM

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 Balduck - Laboratory Manager Date: 9/8/2025

Alliance Analytical Laboratories, Inc.

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

TEST RESULTS REPORT

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

SAMPLE DESCRIPTION Kratom Extract TPS-819-20250828 (2025082 on form)

SAMPLE DATE

DATE RECEIVED 8/30/2025

REFERENCE NUMBER 202969941: 2549421 **Customer PO**

TEMPERATURE AT RECEIVING 66.40 °F



Test Requested	Test Method	Results	Ref Number	Start Date
Cadmium	Analyst: 45	<0.5 mg/kg	20163:16	9/2 11:02 AM
Lead	Analyst: 45	0.743 mg/kg	20163:16	9/2 11:03 AM
Mercury	Analyst: *212 ID#8001	<0.050 mg/kg	25I0014-05	9/3 12:00 PM *Subcontracted EPA 7471B

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 Balduck - Laboratory Manager Date: 9/8/2025

Date: 9/8/2025

Alliance Analytical Laboratories Inc.
179 West Randall Street
Suite A
Coopersville, MI 49404

SAMPLE SUBMITTAL FORM

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

Client Name	P.O Number or Project Identification	Report Data To:
Kats Botanicals - TPS (08/28/2025) RUSH	TPS USPS 9405511105495866430259	Mike Greenberg Page 1 of 1

Address	Contact Person	Phone and Fax
750 Hickory Industrial Drive	Mike Greenberg	203-671-0370

City	State	Zip Code	email
Old Hickory	TN	37138	mike@katsbotanicals.com

	Sample Site No. If Applicable	Lot Number	SAMPLE DESCRIPTON	ANALYSIS REQUESTED Use Sample Key	Special Reporting Requirements
254 9417	KB-TPS	TPS-863-20250828	Kratom Powder	P3 - RUSH	
9418	KB-TPS	TPS-864-20250828	Kratom Powder	P3 - RUSH	
9419	KB-TPS	TPS-865-20250828	Kratom Powder	P3 - RUSH	
9420	KB-TPS	TPS-866-20250828	Kratom Powder	P3-RUSH	
9421	KB-TPS	TPS-819-2025082	Kratom Extract	P3-PUSH	

Analytical Test Request KEY

Please call 616-837-7670 if you require a test not listed

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		

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 recieves a $2.00 fee associated with them. Testing packages do not incur this fee.

For Office Use Only:
Date/Time Received 8/30/25 10:05 Temp (°F) 66.4 Sample Condition OK Initials IW

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