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 Powder KB-TPS TPS-916-20251023

SAMPLE DATE

DATE RECEIVED 10/27/2025

REFERENCE NUMBER 202969942: 2561540 **Customer PO**

TEMPERATURE AT RECEIVING



Test Requested	Test Method		Results	Ref Number	Start Date
7-OH PPM on Dry Weight Basis	Analyst: 45		<106 ppm		10/27 12:40 PM
Moisture	Analyst: 45		4.81 %	20163:109	10/27 12:40 PM
Kratom P3					
7 Hydroxymitragynine	Analyst: 64		<0.01 %	20108:126	10/27 11:10 AM
Mitragynine	Analyst: 64		1.43 %	20108:126	10/27 11:10 AM
Aerobic Plate Count	^Bam Ch 3 Analyst: 68	Log: 2.4	300 cfu/g		10/27 2:58 PM
Coliform	^AOAC 991.14 Analyst: 68	Log: <2.0	<100 cfu/g		10/27 2:58 PM
Mold	^Bam Ch18 Analyst: 68	Log: <2.0	<100 cfu/g		10/27 2:58 PM
Staphylococcus aureus	CMMEF 39.52 Analyst: 68		<3 mpn/g		10/27 2:58 PM
Yeast	^Bam Ch18 Analyst: 68	Log: <2.0	<100 cfu/g		10/27 2:58 PM
E.coli Generic	^AOAC 991.14 Analyst: 68	Log: <2.0	<100 cfu/g		10/27 2:58 PM

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)
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Reviewed and Approved by: Audrey Monroe - Laboratory Director Date: 11/3/2025

Date: 11/3/2025

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SAMPLE DATE

DATE RECEIVED 10/27/2025

REFERENCE NUMBER 202969942: 2561540 **Customer PO**

TEMPERATURE AT RECEIVING



Test Requested	Test Method	Results	Ref Number	Start Date
Salmonella	^AOAC 2009.03 Analyst: 68	Negative/25g		10/27 11:40 AM Kit Lot Number: GDSSL02112513B
Arsenic	Analyst: 45	0.511 mg/kg	20163:111	10/28 9:36 AM
Cadmium	Analyst: 45	<0.5 mg/kg	20163:111	10/28 9:36 AM
Lead	Analyst: 45	0.620 mg/kg	20163:111	10/28 9:36 AM
Mercury	Analyst: *212 ID#8001	<0.20 mg/kg	25J1876-03	10/29 12:00 PM *Subcontracted EPA 7471B

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Reviewed and Approved by: Audrey Monroe - Laboratory Director Date: 11/3/2025

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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	P.O Number or Project Identification	Report Data To:
Kats Botanicals - TPS (10/23/2025) RUSH	TPS USPS 9405511105495853294277	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
KB-TPS	TPS-914-20251023	1538 Kratom Powder	P3 - RUSH	7OH ppm dry weight basis (for FL)
KB-TPS	TPS-915-20251023	1539 Kratom Powder	P3 - RUSH	7OH ppm dry weight basis (for FL)
KB-TPS	TPS-916-20251023	1540 Kratom Powder	P3 - RUSH	7OH ppm dry weight basis (for FL)
KB-TPS	TPS-917-20251023	1541 Kratom Powder	P3-RUSH	7OH ppm dry weight basis (for FL)
KB-TPS	TPS-918-20251023	1542 Kratom Powder	P3-RUSH	7OH ppm dry weight basis (for FL)

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_____ Temp (°F)_____ Sample Condition_____ Initials_____