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	723154SBC
SAMPLE DATE	
DATE RECEIVED	3/12/2025
REFERENCE NUMBER	2029941: 2514153
Customer PO	TPS USPS 9470111206206 59652201
TEMPERATURE AT RECEIVING	



Test Requested	Test Method		Results	Ref Number	Start Date
Kratom P3					
7 Hydroxymitragynine	Analyst: 55		<0.1 %		3/13 2:44 PM
Mitragynine	Analyst: 55		1.16 %	20143:116	3/13 2:44 PM
Aerobic Plate Count	^Bam Ch 3 Analyst: 57	Log: 5.0	120000 cfu/g		3/12 3:55 PM
Coliform	^AOAC 991.14 Analyst: 57	Log: 2.6	400 cfu/g		3/12 3:55 PM
Mold	^Bam Ch18 Analyst: 57	Log: 4.9	80000 cfu/g		3/12 3:55 PM
Salmonella	AOAC 011404 Analyst: 57		Negative/25g		3/12 2:35 PM Kit Lot Number: SSP844
Staphylococcus aureus	CMMEF 39.52 Analyst: 57		<3 mpn/g		3/12 3:55 PM
Yeast	^Bam Ch18 Analyst: 57	Log: <2.0	<100 cfu/g		3/12 3:55 PM
E.coli Generic	^AOAC 991.14 Analyst: 57	Log: <2.0	<100 cfu/g		3/12 3:55 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)
This report must not be reproduced, except in full, without written approval of the laboratory.

Reviewed and Approved by: Audrey Monroe - Laboratory Director Date: 3/20/2025

Date: 3/20/2025

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REFERENCE NUMBER 2029941: 2514153

Customer PO TPS USPS 9470111206206 59652201

TEMPERATURE AT RECEIVING



Test Requested	Test Method	Results	Ref Number	Start Date
Arsenic	Analyst: 45	<0.5 mg/kg	20138:147	3/13 7:25 AM
Cadmium	Analyst: 45	<0.5 mg/kg	20138:147	3/13 7:26 AM
Lead	Analyst: 45	0.721 mg/kg	20138:147	3/13 7:26 AM
Mercury	Analyst: *212 ID#8001	<0.19 mg/kg	25C0883-01	3/17 12:00 PM *Subcontracted EPA 7471B

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179 West Randall Street
Suite A
Coopersville, MI 49404

SAMPLE SUBMITTAL FORM

MAR 12 PM1:36

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

Client Name	P.O Number or Project Identification	Report Data To:
Kats Botanicals - TPS (03/10/2025)	TPS USPS 9470111206206596522015	Mike Greenberg
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 DESCRIPITON	ANALYSIS REQUESTED Use Sample Key	Special Reporting Requirements
KB-TPS	TPS-723-03102025	4153 Kratom Powder	P3	
KB-TPS	TPS-724-03102025	4154 Kratom Powder	P3	
KB-TPS	TPS-725-03102025	4155 Kratom Powder	P3	
KB-TPS	TPS-726-03102025	4156 Kratom Powder	P3	

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____