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 - Grey
750 Hickory Industrial Dr
Old Hickory TN 37138,
Phone: 203-671-0370
Email: mike@katsbotanicals.com;

SAMPLE DESCRIPTION Kratom Powder Lot 3054 KB-GREY

SAMPLE DATE

DATE RECEIVED 8/29/2025

REFERENCE NUMBER 202969941: 2549316 **Customer PO**

TEMPERATURE AT RECEIVING



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		1.36 %	20160:69	9/4 2:27 PM
Aerobic Plate Count	^Bam Ch 3 Analyst: 68	Log: 3.6	4400 cfu/g		9/2 2:53 PM
Coliform	^AOAC 991.14 Analyst: 68	Log: <2.0	<100 cfu/g		9/2 10:46 AM
Mold	^Bam Ch18 Analyst: 68	Log: 2.4	300 cfu/g		9/2 2:53 PM
Staphylococcus aureus	CMMEF 39.52 Analyst: 68		<3 mpn/g		9/2 10:46 AM
Yeast	^Bam Ch18 Analyst: 68	Log: <2.0	<100 cfu/g		9/2 2:53 PM
E.coli Generic	^AOAC 991.14 Analyst: 68	Log: <2.0	<100 cfu/g		9/2 10:46 AM
Salmonella	^AOAC 2009.03 Analyst: 68		Negative/25g	Kit Lot Number: GDSSL01312515B	9/2 9:40 AM
Arsenic	Analyst: 45		<0.5 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

Date: 9/8/2025

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Test Requested	Test Method	Results	Ref Number	Start Date
Cadmium		<0.5 mg/kg	20163:16	9/2 11:02 AM
	Analyst: 45			
Lead		0.788 mg/kg	20163:16	9/2 11:03 AM
	Analyst: 45			
Mercury		<0.050 mg/kg	25I0015-03	9/3 12:00 PM
	Analyst: *212 ID#8001			*Subcontracted EPA 7471B

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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

AUG 29 PM 1:56

Client Name	P.O Number or Project Identification	Report Data To:
Kats Botanicals (08/27/2025) RUSH	GREY UPS 1ZR1C2170227845050	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 DESCRIPTON	ANALYSIS REQUESTED Use Sample Key	Special Reporting Requirements
KB-GREY	3052	9314 Kratom Powder	P3-Rush	
KB-GREY	3053	9315 Kratom Powder	P3-Rush	
KB-GREY	3054	9316 Kratom Powder	P3-Rush	
KB-GREY	3055	9317 Kratom Powder	P3-Rush	

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

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		

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____