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 3019

SAMPLE DATE

DATE RECEIVED 5/22/2025

REFERENCE NUMBER 2029941: 2528445 **Customer PO** Grey

TEMPERATURE AT RECEIVING



Test Requested	Test Method		Results	Ref Number	Start Date
Kratom P3					
7 Hydroxymitragynine	Analyst: 55		<0.01 %	20152:65	5/28 9:00 AM
Mitragynine	Analyst: 55		1.81 %	20152:65	5/28 9:00 AM
Aerobic Plate Count	^Bam Ch 3 Analyst: 60	Log: 3.6	4300 cfu/g		5/22 6:14 PM
Coliform	^AOAC 991.14 Analyst: 60	Log: 2.4	300 cfu/g		5/22 6:14 PM
Mold	^Bam Ch18 Analyst: 60	Log: 3.1	1400 cfu/g		5/22 6:14 PM
Salmonella	AOAC 011404 Analyst: 60		Negative/10g		5/22 6:14 PM Kit Lot Number: SSP869
Staphylococcus aureus	CMMEF 39.52 Analyst: 60		<3 mpn/g		5/22 6:14 PM
Yeast	^Bam Ch18 Analyst: 60	Log: <2.0	<100 cfu/g		5/22 6:14 PM
E.coli Generic	^AOAC 991.14 Analyst: 60	Log: <2.0	<100 cfu/g		5/22 6:14 PM
Arsenic	Analyst: 45		<0.5 mg/kg	20151:66	5/23 9:45 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: 5/30/2025

Date: 5/30/2025

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SAMPLE DATE

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REFERENCE NUMBER 2029941: 2528445 **Customer PO** Grey

TEMPERATURE AT RECEIVING



Test Requested	Test Method	Results	Ref Number	Start Date
Cadmium	Analyst: 45	<0.5 mg/kg	20151:66	5/23 9:45 AM
Lead	Analyst: 45	0.591 mg/kg	20151:66	5/23 9:45 AM
Mercury	Analyst: *212 ID#8001	<0.19 mg/kg	25E1290-01	5/29 12:00 PM *Subcontracted EPA 7471B

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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 (05/016/2025)	GREY UPS 1ZV5G7580116774040	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 DESCRIPITON	ANALYSIS REQUESTED Use Sample Key	Special Reporting Requirements
KB-GREY	3018	Kratom Powder 8444	P3-Standard	
KB-GREY	3019	Kratom Powder 8445	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____

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