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 3047 KB-GREY

SAMPLE DATE

DATE RECEIVED 8/19/2025

REFERENCE NUMBER 202969941: 2547135 **Customer PO**

TEMPERATURE AT RECEIVING



Test Requested	Test Method		Results	Ref Number	Start Date
Kratom P3					
7 Hydroxymitragynine	Analyst: 55		<0.01 %	20160:42	8/20 1:05 PM
Mitragynine	Analyst: 55		1.61 %	20160:42	8/20 1:05 PM
Aerobic Plate Count	^Bam Ch 3 Analyst: 68	Log: 2.0	100 cfu/g		8/20 2:03 PM
Coliform	^AOAC 991.14 Analyst: 68	Log: <2.0	<100 cfu/g		8/20 12:19 PM
Mold	^Bam Ch18 Analyst: 68	Log: <2.0	<100 cfu/g		8/20 2:03 PM
Staphylococcus aureus	CMMEF 39.52 Analyst: 68		<3 mpn/g		8/20 12:19 PM
Yeast	^Bam Ch18 Analyst: 68	Log: <2.0	<100 cfu/g		8/20 2:03 PM
E.coli Generic	^AOAC 991.14 Analyst: 68	Log: <2.0	<100 cfu/g		8/20 12:19 PM
Salmonella	^AOAC 2009.03 Analyst: 06		Negative/25g	Kit Lot Number: GDSSL01312515A	8/20 7:35 AM
Arsenic	Analyst: 45		0.589 mg/kg	20163:5	8/25 7:14 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: Audrey Monroe - Laboratory Director Date: 8/26/2025

Date: 8/26/2025

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 Powder Lot 3047 KB-GREY

SAMPLE DATE

DATE RECEIVED 8/19/2025

REFERENCE NUMBER 202969941: 2547135 **Customer PO**

TEMPERATURE AT RECEIVING



Test Requested	Test Method	Results	Ref Number	Start Date
Cadmium	Analyst: 45	<0.5 mg/kg	20163:5	8/25 7:14 AM
Lead	Analyst: 45	0.706 mg/kg	20163:5	8/25 7:14 AM
Mercury	Analyst: *212 ID#8001	<0.19 mg/kg	25H1161-02	8/21 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: Audrey Monroe - Laboratory Director Date: 8/26/2025

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 15 2025

Client Name: Kats Botanicals (08/15/2025) RUSH	P.O Number or Project Identification: GREY UPS 1ZR1C2170236106037	Report Data To: 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	3046	7134 Kratom Powder	P3-Rush	
KB-GREY	3047	7135 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_____