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	KB-GREY Lot 3042 Kratom Powder
SAMPLE DATE	
DATE RECEIVED	8/7/2025
REFERENCE NUMBER	202969941: 2544847 **Customer PO** GREY
TEMPERATURE AT RECEIVING	



Test Requested	Test Method		Results	Ref Number	Start Date
Kratom P3					
7 Hydroxymitragynine	Analyst: 55		<0.01 %	20160:31	8/11 3:05 PM
Mitragynine	Analyst: 55		1.55 %	20160:31	8/11 3:05 PM
Aerobic Plate Count	^Bam Ch 3 Analyst: 60	Log: 3.2	1700 cfu/g		8/7 2:51 PM
Coliform	^AOAC 991.14 Analyst: 60	Log: <2.0	<100 cfu/g		8/7 2:51 PM
Mold	^Bam Ch18 Analyst: 60	Log: <2.0	<100 cfu/g		8/7 2:51 PM
Staphylococcus aureus	CMMEF 39.52 Analyst: 60		<3 mpn/g		8/7 2:51 PM
Yeast	^Bam Ch18 Analyst: 60	Log: <2.0	<100 cfu/g		8/7 2:51 PM
E.coli Generic	^AOAC 991.14 Analyst: 60	Log: <2.0	<100 cfu/g		8/7 2:51 PM
Salmonella	^AOAC 2009.03 Analyst: 60		Negative/25g	Kit Lot Number: GDSSL01312515A	8/7 2:51 PM
Arsenic	Analyst: 45		0.597 mg/kg	20151:149	8/12 8:45 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)
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Reviewed and Approved by: Andrea Balduck - Laboratory Manager Date: 8/13/2025

Date: 8/13/2025

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SAMPLE DATE

DATE RECEIVED 8/7/2025

REFERENCE NUMBER 202969941: 2544847 **Customer PO** GREY

TEMPERATURE AT RECEIVING



Test Requested	Test Method	Results	Ref Number	Start Date
Cadmium	Analyst: 45	<0.5 mg/kg	20151:149	8/12 8:46 AM
Lead	Analyst: 45	0.608 mg/kg	20151:149	8/12 8:46 AM
Mercury	Analyst: *212 ID#8001	<0.10 mg/kg	25H0458-01	8/12 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

2544847

Client Name	P.O Number or Project Identification	Report Data To:
Kats Botanicals (08/04/2025)	GREY UPS 1ZR1C2170209247007	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-GREY	3042	Kratom Powder	P3-Rush	

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_____