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 3049 KB-GREY
SAMPLE DATE	
DATE RECEIVED	8/22/2025
REFERENCE NUMBER	202969941: 2547874 **Customer PO**
TEMPERATURE AT RECEIVING	



Test Requested	Test Method		Results	Ref Number	Start Date
Kratom P3					
7 Hydroxymitragynine	Analyst: 55		<0.01 %	20160:51	8/25 10:34 AM
Mitragynine	Analyst: 55		1.50 %	20160:51	8/25 10:34 AM
Aerobic Plate Count	^Bam Ch 3 Analyst: 68	Log: 2.0	100 cfu/g		8/22 4:04 PM
Coliform	^AOAC 991.14 Analyst: 68	Log: 2.0	100 cfu/g		8/22 4:04 PM
Mold	^Bam Ch18 Analyst: 68	Log: <2.0	<100 cfu/g		8/22 4:04 PM
Staphylococcus aureus	CMMEF 39.52 Analyst: 68		<3 mpn/g		8/22 4:04 PM
Yeast	^Bam Ch18 Analyst: 68	Log: <2.0	<100 cfu/g		8/22 4:04 PM
E.coli Generic	^AOAC 991.14 Analyst: 68	Log: <2.0	<100 cfu/g		8/22 4:04 PM
Salmonella	^AOAC 2009.03 Analyst: 68		Negative/25g		8/22 3:19 PM Kit Lot Number: GDSSL01312515
Arsenic	Analyst: 45		0.514 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: 8/29/2025

Date: 8/29/2025

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

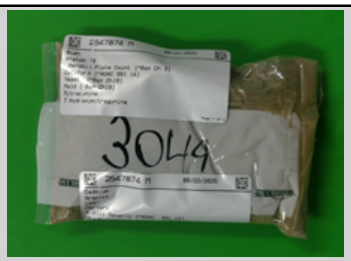
SAMPLE DESCRIPTION Kratom Powder Lot 3049 KB-GREY

SAMPLE DATE

DATE RECEIVED 8/22/2025

REFERENCE NUMBER 202969941: 2547874 **Customer PO**

TEMPERATURE AT RECEIVING



Test Requested	Test Method	Results	Ref Number	Start Date
Cadmium		<0.5 mg/kg	20163:5	8/25 7:14 AM
	Analyst: 45			
Lead		0.733 mg/kg	20163:5	8/25 7:14 AM
	Analyst: 45			
Mercury		<0.19 mg/kg	25H1469-02	8/27 12:00 PM
	Analyst: *212 ID#8001			*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: 8/29/2025

Date: 8/29/2025