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	674021GMDP
SAMPLE DATE	12/31/2024
DATE RECEIVED	1/4/2025
REFERENCE NUMBER	2029941: 2500873 **Customer PO**
TEMPERATURE AT RECEIVING	



Test Requested	Test Method		Results	Ref Number	Start Date
Kratom P3					
7 Hydroxymitragynine	Analyst: 55		<0.01 %	20143:29	1/8 9:54 AM
Mitragynine	Analyst: 55		1.46 %	20143:29	1/8 9:54 AM
Aerobic Plate Count	^Bam Ch 3 Analyst: 56	Log: 2.3	200 cfu/g		1/6 5:30 PM
Coliform	^AOAC 991.14 Analyst: 56	Log: <2.0	<100 cfu/g		1/6 4:59 PM
Mold	^Bam Ch18 Analyst: 57	Log: <2.0	<100 cfu/g		1/6 6:16 PM
Salmonella	AOAC 011404 Analyst: 57		Negative/25g		1/6 4:10 PM Kit Lot Number: SSP836
Staphylococcus aureus	CMMEF 39.52 Analyst: 56		<3 mpn/g		1/6 4:59 PM
Yeast	^Bam Ch18 Analyst: 57	Log: <2.0	<100 cfu/g		1/6 6:16 PM
E.coli Generic	^AOAC 991.14 Analyst: 56	Log: <2.0	<100 cfu/g		1/6 4:59 PM
Arsenic	Analyst: 45		0.545 mg/kg	20138:89	1/7 7:57 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.

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Reviewed and Approved by: Andrea Balduck - Laboratory Manager Date: 1/14/2025

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Test Requested	Test Method	Results	Ref Number	Start Date
Cadmium		<0.50 mg/kg	20138:89	1/7 7:58 AM
	Analyst: 45			
Lead		0.526 mg/kg	20138:89	1/7 7:58 AM
	Analyst: 45			
Mercury		<0.19 mg/kg	25A0145-01	1/10 12:00 PM
	Analyst: *212 ID#8001			*Subcontracted EPA 7471B

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