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	705041YMDP
SAMPLE DATE	12/31/2024
DATE RECEIVED	1/4/2025
REFERENCE NUMBER	2029941: 2500891 **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		1.49 %	20143:29	1/8 9:54 AM
Aerobic Plate Count	^Bam Ch 3 Analyst: 56	Log: 3.4	3000 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: 63	Log: 3.2	1800 cfu/g		1/7 2:59 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: 63	Log: <2.0	<100 cfu/g		1/7 4:27 PM
E.coli Generic	^AOAC 991.14 Analyst: 56	Log: <2.0	<100 cfu/g		1/6 4:59 PM
Arsenic	Analyst: 45		0.568 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.

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: 1/14/2025

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	705041YMDP		
SAMPLE DATE	12/31/2024		
DATE RECEIVED	1/4/2025		
REFERENCE NUMBER	2029941: 2500891	**Customer PO**	
TEMPERATURE AT RECEIVING			



Test Requested	Test Method	Results	Ref Number	Start Date
Cadmium		<0.50 mg/kg	20138:89	1/7 7:58 AM
	Analyst: 45			
Lead		0.642 mg/kg	20138:89	1/7 7:58 AM
	Analyst: 45			
Mercury		<0.19 mg/kg	25A0145-18	1/10 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: Andrea Balduck - Laboratory Manager Date: 1/14/2025

Date: 1/14/2025