

**Alliance Analytical Laboratories, Inc.**

179 West Randall Street  
Coopersville, MI 49404  
Phone: (616) 837-7670  
Fax: (616) 837-7701



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

**TEST RESULTS REPORT****CUSTOMER** Kratom Spot**SAMPLE DESCRIPTION** Extract Shot 101252**SAMPLE DATE****DATE RECEIVED** 4/12/2025**REFERENCE NUMBER** 2029941: 2520841**Customer PO****TEMPERATURE AT RECEIVING** 68.90 °F

Test Requested	Test Method	Results	Ref Number	Start Date
Kratom P3				
	Analyst: 45			
7 Hydroxymitragynine		< 5.0 mg/60mL	20152:12	4/18 9:11 AM
	Analyst: 55			
Mitragynine		116 mg/60mL	20152:12	4/18 9:11 AM
	Analyst: 55			
Aerobic Plate Count	^Bam Ch 3 Analyst: 60	Log: <2.0 <100 cfu/g		4/14 3:57 PM
Coliform	^AOAC 991.14 Analyst: 60	Log: <2.0 <100 cfu/g		4/14 3:57 PM
Mold	^Bam Ch18 Analyst: 60	Log: <2.0 <100 cfu/g		4/14 3:57 PM
Staphylococcus aureus	CMMEF 39.52 Analyst: 60	<3 mpn/g		4/14 3:57 PM
Yeast	^Bam Ch18 Analyst: 60	Log: <2.0 <100 cfu/g		4/14 3:57 PM
E.coli Generic	^AOAC 991.14 Analyst: 60	Log: <2.0 <100 cfu/g		4/14 3:57 PM
Arsenic		<0.03 mg/60mL	20151:14	4/15 7:59 AM
	Analyst: 45			
Cadmium		<0.03 mg/60mL	20151:14	4/15 7:59 AM
	Analyst: 45			

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:

  
Audrey Monroe - Laboratory Director

Date: 4/22/2025

Date: 4/22/2025

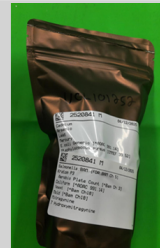
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**TEST RESULTS  
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**SAMPLE DESCRIPTION** Extract Shot 101252**SAMPLE DATE****DATE RECEIVED** 4/12/2025**REFERENCE NUMBER** 2029941: 2520841**Customer PO****TEMPERATURE AT RECEIVING** 68.90 °F

Test Requested	Test Method	Results	Ref Number	Start Date
Lead		<0.03 mg/60mL	20151:14	4/15 7:59 AM
	Analyst: 45			
Mercury		< 0.00006 mg/60mL	25D0704-01	4/16 12:00 PM
	Analyst: *212 ID#8001			*Subcontracted EPA 7470A
Salmonella:BAM	FDA,BAM Ch 5	Negative/25g		4/14 3:06 PM
	Analyst: 60			

**Sample Comment:**

Mercury Comment: Due to the sample matrix, a smaller aliquot was used resulting in a raised reporting limit. The laboratory could not ensure complete digestion of organic mercury compounds therefore the results should be considered estimated.

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