**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<br>750 Hickory Industrial Drive<br>Old Hickory TN 37138,<br>Phone: 203-671-0370<br>Email: mike@katsbotanicals.com; |
| **SAMPLE DESCRIPTION** | 809253PMDP |
| **SAMPLE DATE** | 6/30/2025 |
| **DATE RECEIVED** | 7/2/2025 |
| **REFERENCE NUMBER** | 2029941: 2536933 **Customer PO** |
| **TEMPERATURE AT RECEIVING** | |



| Test Requested | Test Method | | Results | Ref Number | Start Date |
|---|---|---|---|---|---|
| Kratom P3 | | | | | |
| 7 Hydroxymitragynine | Analyst: 55 | | <0.01 % | 20152:127 | 7/3 10:57 AM |
| Mitragynine | Analyst: 55 | | 1.72 % | 20152:127 | 7/3 10:57 AM |
| Aerobic Plate Count | ^Bam Ch 3<br>Analyst: 60 | Log: 3.3 | 2200 cfu/g | | 7/2 2:04 PM |
| Coliform | ^AOAC 991.14<br>Analyst: 60 | Log: <2.0 | <100 cfu/g | | 7/2 2:04 PM |
| Mold | ^Bam Ch18<br>Analyst: 60 | Log: <2.0 | <100 cfu/g | | 7/2 2:04 PM |
| Salmonella | AOAC 011404<br>Analyst: 60 | | Negative/25g | Kit Lot Number: GDSSL05282435E | 7/2 1:23 PM |
| Staphylococcus aureus | CMMEF 39.52<br>Analyst: 60 | | <3 mpn/g | | 7/2 2:04 PM |
| Yeast | ^Bam Ch18<br>Analyst: 60 | Log: <2.0 | <100 cfu/g | | 7/2 2:04 PM |
| E.coli Generic | ^AOAC 991.14<br>Analyst: 60 | Log: <2.0 | <100 cfu/g | | 7/2 2:04 PM |
| Arsenic | Analyst: 45 | | 0.773 mg/kg | 20151:107 | 7/3 8:52 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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**This report must not be reproduced, except in full, without written approval of the laboratory.**

Reviewed and Approved by: Audrey Monroe - Laboratory Director Date: 7/10/2025

Date: 7/10/2025

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| Test Requested | Test Method | Results | Ref Number | Start Date |
|---|---|---|---|---|
| Cadmium | | <0.5 mg/kg | 20151:107 | 7/3 8:52 AM |
| | Analyst: 45 | | | |
| Lead | | 0.572 mg/kg | 20151:107 | 7/3 8:52 AM |
| | Analyst: 45 | | | |
| Mercury | | <0.20 mg/kg | 25G0181-01 | 7/7 12:00 PM |
| | Analyst: *212 ID#8001 | | | *Subcontracted EPA 7471B |

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Audrey Monroe - Laboratory Director

Date: 7/10/2025