**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** | 818202GMYP |
| **SAMPLE DATE** | |
| **DATE RECEIVED** | 7/5/2025 |
| **REFERENCE NUMBER** | 2029941: 2537612 |
| **Customer PO** | TPSUSPS<br>9405511105495<br>898086462 |
| **TEMPERATURE AT RECEIVING** | 72.90 °F |




| Test Requested | Test Method | | Results | Ref Number | Start Date |
|---|---|---|---|---|---|
| Kratom P3 | | | | | |
| 7 Hydroxymitragynine | Analyst: 55 | | <0.01 % | 20152:131 | 7/8 9:00 AM |
| Mitragynine | Analyst: 55 | | 1.71 % | 20152:131 | 7/8 9:00 AM |
| Aerobic Plate Count | ^Bam Ch 3<br>Analyst: 60 | Log: 3.2 | 1700 cfu/g | | 7/7 4:39 PM |
| Coliform | ^AOAC 991.14<br>Analyst: 60 | Log: <2.0 | <100 cfu/g | | 7/7 4:39 PM |
| Mold | ^Bam Ch18<br>Analyst: 60 | Log: 2.0 | 100 cfu/g | | 7/7 4:39 PM |
| Salmonella | AOAC 011404<br>Analyst: 60 | | Negative/25g | | 7/7 11:52 AM<br>Kit Lot Number: GDSSL05282435F |
| Staphylococcus aureus | CMMEF 39.52<br>Analyst: 60 | | <3 mpn/g | | 7/7 4:39 PM |
| Yeast | ^Bam Ch18<br>Analyst: 60 | Log: <2.0 | <100 cfu/g | | 7/7 4:39 PM |
| E.coli Generic | ^AOAC 991.14<br>Analyst: 60 | Log: <2.0 | <100 cfu/g | | 7/7 4:39 PM |

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: 7/11/2025

Date: 7/11/2025

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|---|---|---|---|---|
| Arsenic | | 0.896 mg/kg | 20151:109 | 7/7 1:00 PM |
| | Analyst: 45 | | | |
| Cadmium | | <0.5 mg/kg | 20151:109 | 7/7 1:00 PM |
| | Analyst: 45 | | | |
| Lead | | 0.728 mg/kg | 20151:109 | 7/7 1:00 PM |
| | Analyst: 45 | | | |
| Mercury | | <0.20 mg/kg | 25G0339-05 | 7/9 12:00 PM |
| | Analyst: *212 ID#8001 | | | *Subcontracted EPA 7471B |

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Audrey Monroe - Laboratory Director