**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** | 715057WEP |
| **SAMPLE DATE** | 2/4/2025 |
| **DATE RECEIVED** | 2/8/2025 |
| **REFERENCE NUMBER** | 2029941: 2507765 **Customer PO** |
| **TEMPERATURE AT RECEIVING** | 55.40 °F |




| Test Requested | Test Method | | Results | Ref Number | Start Date |
|---|---|---|---|---|---|
| Kratom P3 | | | | | |
| 7 Hydroxymitragynine | Analyst: 55 | | <0.01 % | 20143:91 | 2/12 4:45 PM |
| Mitragynine | Analyst: 55 | | 1.29 % | 20143:91 | 2/12 4:45 PM |
| Aerobic Plate Count | ^Bam Ch 3<br>Analyst: 57 | Log: 4.8 | 70000 cfu/g | | 2/10 3:18 PM |
| Coliform | ^AOAC 991.14<br>Analyst: 57 | Log: 3.6 | 4800 cfu/g | | 2/10 3:18 PM |
| Mold | ^Bam Ch18<br>Analyst: 57 | Log: 4.7 | 60000 cfu/g | | 2/10 3:18 PM |
| Salmonella | AOAC 011404<br>Analyst: 57 | | Negative/25g | | 2/10 12:04 PM<br>Kit Lot Number: SSP844 |
| Staphylococcus aureus | CMMEF 39.52<br>Analyst: 57 | | <3 mpn/g | | 2/10 3:18 PM |
| Yeast | ^Bam Ch18<br>Analyst: 57 | Log: <2.0 | <100 cfu/g | | 2/10 3:18 PM |
| E.coli Generic | ^AOAC 991.14<br>Analyst: 57 | Log: <2.0 | <100 cfu/g | | 2/10 3:18 PM |
| Arsenic | Analyst: 45 | | 0.851 mg/kg | 20138:127 | 2/18 11:46 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: 2/25/2025

Date: 2/25/2025

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| Test Requested | Test Method | Results | Ref Number | Start Date |
|---|---|---|---|---|
| Cadmium | | <0.5 mg/kg | 20138:127 | 2/18 11:46 AM |
| | Analyst: 45 | | | |
| Lead | | 1.11 mg/kg | 20138:127 | 2/18 11:47 AM |
| | Analyst: 45 | | | |
| Mercury | | <0.19 mg/kg | 25B0392-01 | 2/17 12:00 PM |
| | Analyst: *212 ID#8001 | | | *Subcontracted EPA 7471B |

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