**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** | 739127DBP |
| **SAMPLE DATE** | 3/27/2025 |
| **DATE RECEIVED** | 3/29/2025 |
| **REFERENCE NUMBER** | 2029941: 2517957 |
| **Customer PO** | TPS USPS<br>9405511206206<br>54013544 |
| **TEMPERATURE AT RECEIVING** | |



| Test Requested | Test Method | | Results | Ref Number | Start Date |
|---|---|---|---|---|---|
| Kratom P3 | | | | | |
| 7 Hydroxymitragynine | Analyst: 55 | | <0.01 % | 20143:148 | 4/1 2:00 PM |
| Mitragynine | Analyst: 55 | | 1.23 % | 20143:148 | 4/1 2:01 PM |
| Aerobic Plate Count | ^Bam Ch 3<br>Analyst: 57 | Log: 4.6 | 40000 cfu/g | | 3/31 6:50 PM |
| Coliform | ^AOAC 991.14<br>Analyst: 57 | Log: 3.2 | 1600 cfu/g | | 3/31 6:19 PM |
| Mold | ^Bam Ch18<br>Analyst: 57 | Log: 5.0 | 110000 cfu/g | | 3/31 6:19 PM |
| Salmonella | AOAC 011404<br>Analyst: 57 | | Negative/25g | | 3/31 6:19 PM<br>Kit Lot Number: SSP865 |
| Staphylococcus aureus | CMMEF 39.52<br>Analyst: 57 | | <3 mpn/g | | 3/31 6:19 PM |
| Yeast | ^Bam Ch18<br>Analyst: 57 | Log: <2.0 | <100 cfu/g | | 3/31 6:19 PM |
| E.coli Generic | ^AOAC 991.14<br>Analyst: 57 | Log: <2.0 | <100 cfu/g | | 3/31 6:19 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: 4/4/2025

Date: 4/4/2025

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| Test Requested | Test Method | Results | Ref Number | Start Date |
|---|---|---|---|---|
| Arsenic | Analyst: 45 | 0.720 mg/kg | 20151:2 | 4/2 9:44 AM |
| Cadmium | Analyst: 45 | <0.50 mg/kg | 20151:2 | 4/2 9:43 AM |
| Lead | Analyst: 45 | 0.753 mg/kg | 20151:2 | 4/2 9:44 AM |
| Mercury | Analyst: *212 ID#8001 | <0.18 mg/kg | 25C1982-01 | 4/1 12:00 PM *Subcontracted EPA 7471B |

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