11455 Pearl St Northglenn, CO 80233 (303) 296-026

MURRAY-BROWN LABORATORIES, INC.
Beyond the Raw Data

# Certificate of Analysis for

Raw Kratom

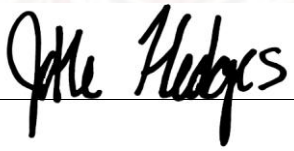
Received: 5/12/2026 @ 26.2 °C
Report ID: 2506658

## Sample ID: 2506658-002 15 mg - Kratom Gummy

**MIT.2: Kratom Alkaloids via HPLC-DAD Analyzed 05/13/26**

| | | | | | |
|---|---|---|---|---|---|
| 7-Hydroxymitragynine | < 0.200 | mg/gummy | Isorhynchophylline | < 0.200 | mg/gummy |
| Mitragynine | 15.2 | mg/gummy | Mitraphylline | < 0.200 | mg/gummy |
| Paynantheine | 1.30 | mg/gummy | Speciociliatine | < 0.200 | mg/gummy |
| Speciogynine | 0.759 | mg/gummy | Total Alkaloids | 17.3 | mg/gummy |

Gummy Mass (Provided by Client): 3.6 g

**Reported By:**  Jake S Hedges, Chemistry Laboratory Supervisor, 5/13/2026

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