

**MURRAY-BROWN**  
**LABORATORIES, INC.**

Beyond the Raw Data

**Certificate of Analysis for**

Jaya Kratom



Received: 8/30/2024 @ 22.2 °C

Report ID: 2408D01

**Sample ID:** 2408D01-001 2T0948**MIT.2: Kratom Alkaloids via HPLC-DAD Analyzed 09/03/24**

|                      |          |   |                    |         |   |
|----------------------|----------|---|--------------------|---------|---|
| 7-Hydroxymitragynine | < 0.0100 | % | Isorhynchophylline | < 0.100 | % |
| Mitragynine          | 1.51     | % | Mitraphylline      | < 0.100 | % |
| Paynantheine         | 0.276    | % | Speciociliatine    | 0.365   | % |
| Speciogynine         | 0.196    | % | Total Alkaloids    | 2.34    | % |

**Reported By:**

Jake S Hedges, Chemistry Laboratory Technician, 11/13/2024