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

MURRAY-BROWN LABORATORIES, INC.
Beyond the Raw Data

Certificate of Analysis for

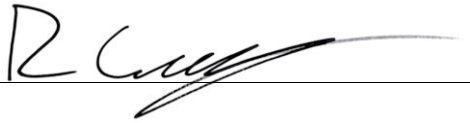
Kats Botanicals
750 Hickory Industrial Drive
Old Hickory, TN 37138

Received: 6/20/2024 @ 27.4 °C
Report ID: 2406830

Sample ID: 2406830-002 50mg - Kratom Gummy - Island Punch - AGG004224

MIT.2: Kratom Alkaloids via HPLC-DAD Analyzed 06/24/24

7-Hydroxymitragynine	< 0.100	mg/gummy	Isorhynchophylline	< 0.100	mg/gummy
Mitragynine	46.9	mg/gummy	Mitraphylline	< 0.100	mg/gummy
Paynantheine	3.03	mg/gummy	Speciociliatine	< 0.100	mg/gummy
Speciogynine	2.25	mg/gummy	Total Alkaloids	52.2	mg/gummy

Reported By:  Ryan Connelly, Chemistry Laboratory Manager, 6/24/2024

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