Certificate of Analysis

March 07, 2025

KATS BOTANICALS TN FULFILLMENT
750 Hickory Industrial Drive
Old Hickory 37138

Order No. 568943
Sample No. 1217434

SAMPLE INFORMATION

Description	Kratom Island Punch Gummy
Lot Number	FT001483
Received	March 06, 2025

ANALYTICAL RESULTS

Analysis	Alkaloid Profile
Instrument	Liquid Chromatography Diode Array Detector (LC-DAD)
Method	MF 12D030
Analysis Date	March 06, 2025 to March 07, 2025

Analyte	mg/g	%	mg/serving
7-OH Mitragynine	ND	ND	ND
Mitragynine Pseudoindoxyl	ND	ND	ND
Mitragynine	14.75	1.475	52.94
Paynantheine	1.68	0.168	6.04
Speciogynine	0.95	0.095	3.43
Speciociliatine	0.60	0.060	2.14
Total Alkaloids	17.98	1.798	64.54
Serving Weight (g)	3.5899		

Comments This result of this sample is confirmed with a retest.

NT = Not Tested ND = None Detected
LOD = Limit of Detection (0.04 mg/g)
LOQ = Limit of Quantitation (0.1 mg/g)

Reported by
Anresco, Inc.

Ali Sweeney
Analyst II
March 07, 2025

If there are any questions with this report, please contact "compliance@anresco.com".

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