

CERTIFICATE OF ANALYSIS

SAMPLE NAME: KRATOMADE ICE TEA PASSION FRUIT

SAMPLE CODE: DTS-240910-009

CLIENT: BOTANAWAY

BATCH RESULT: PASS



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MATRIX NAME: Other

SAMPLE TYPE: Compliance

RECEIVED DATE: Wed, Sep 11, 2024

PUBLISHED DATE: Wed, Sep 18, 2024

BATCH/LOT CODE: 7 92816 30145 6

BATCH SIZE: N/A

SAMPLE SIZE: 1U

AVERAGE UNIT WEIGHT: 3.2g (One serving is 1/2 of one unit. 2 servings/package.)

MITRAGYNINE

53.91 mg / serv

TOTAL MAJOR ALKALOIDS

54.43 mg / serv

ALKU



Kratom Alkaloids
High Level

RESULTS REVIEWED BY: Leslie Varela
Laboratory Director
Cambium Analytica
Wednesday, Sep 18, 2024

RESULTS CERTIFIED BY: Douglas Smith
VP - Scientific Operations
Cambium Analytica
Wednesday, Sep 18, 2024

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ALKU

KRATOM ALKALOIDS - HIGH LEVEL

LAB-TM-052 - DETERMINATION OF KRATOM ALKALOID CONTENT BY UPLC-DAD

ALKU-DTS-240910-009-01 - TUE, SEP 10, 2024

ANALYTE	VALUE	VALUE (MG/G)	PER SERVING	PER PACKAGE	ACTION LIMIT	LOD	LOQ	STATUS
Mitragynine	3.369 %	33.693 mg/g	53.91 mg	107.82 mg	N/A	0.3 ug/g	0.5 ug/g	N/A
Paynantheine	0.022 %	0.220 mg/g	0.35 mg	0.70 mg	N/A	0.3 ug/g	0.5 ug/g	N/A
Speciogynine	0.009 %	0.087 mg/g	0.14 mg	0.28 mg	N/A	0.3 ug/g	0.5 ug/g	N/A
Speciociliatine	0.002 %	0.016 mg/g	0.03 mg	0.05 mg	N/A	0.3 ug/g	0.5 ug/g	N/A
Total Major Alkaloids	3.402 %	34.016 mg/g	54.43 mg	108.85 mg	N/A			N/A

