

CERTIFICATE OF ANALYSIS

SAMPLE NAME: WHITE POWDER HULU KAPUAS 24-234

SAMPLE CODE: DTS-240821-020

CLIENT: BOTANAWAY

BATCH RESULT: PASS



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MATRIX NAME: Botanical Powder - Plant

SAMPLE TYPE: Compliance

RECEIVED DATE: Thu, Aug 22, 2024

PUBLISHED DATE: Tue, Aug 27, 2024

BATCH/LOT CODE: 24-234W

BATCH SIZE: N/A

SAMPLE SIZE: 1U

MITRAGYNINE

0.979 %

TOTAL MAJOR ALKALOIDS

1.705 %

ALKU



Kratom Alkaloids
High Level

TYMFD



Total Yeast & Mold
Plate

HPMET



Heavy Metals
7

RESULTS REVIEWED BY: Leslie Varela

Laboratory Director
Cambium Analytica
Tuesday, Aug 27, 2024

RESULTS CERTIFIED BY: Douglas Smith

VP - Scientific Operations
Cambium Analytica
Tuesday, Aug 27, 2024

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ALKU

KRATOM ALKALOIDS - HIGH LEVELLAB-TM-052 - DETERMINATION OF KRATOM ALKALOID CONTENT BY UPLC-DAD
ALKU-DTS-240821-020-02 - MON, AUG 26, 2024

ANALYTE	VALUE	VALUE (MG/G)	ACTION LIMIT	LOD	LOQ	STATUS
Mitragynine	0.979 %	9.792 mg/g	N/A	0.3 ug/g	0.5 ug/g	N/A
Speciociliatine	0.367 %	3.674 mg/g	N/A	0.3 ug/g	0.5 ug/g	N/A
Paynantheine	0.242 %	2.422 mg/g	N/A	0.3 ug/g	0.5 ug/g	N/A
Speciogynine	0.116 %	1.160 mg/g	N/A	0.3 ug/g	0.5 ug/g	N/A
Total Major Alkaloids	1.705 %	17.048 mg/g	N/A			N/A

TYMFD

TOTAL YEAST & MOLD - PLATELAB-TM-061 - ENUMERATION OF YEAST AND MOLD IN FOODS AND DIETARY SUPPLEMENTS
TYMFD-DTS-240821-020-01 - WED, AUG 21, 2024

ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Total Yeast and Mold	100 CFU/g	N/A	10 CFU/g	10 CFU/g	N/A

HPMET

HEAVY METALS - 7LAB-TM-044 - DETERMINATION OF HEAVY METALS BY ICP-MS
HPMET-DTS-240821-020-01 - WED, AUG 21, 2024

ANALYTE	VALUE	VALUE (MG/G)	ACTION LIMIT	LOD	LOQ	STATUS
Arsenic	0.183 ug/g	N/A	N/A	0.198 ug/kg	0.662 ug/kg	N/A
Cadmium	0.023 ug/g	N/A	N/A	0.082 ug/kg	0.272 ug/kg	N/A
Chromium	6.282 ug/g	N/A	N/A	0.627 ug/kg	2.091 ug/kg	N/A
Copper	14.533 ug/g	N/A	N/A	0.155 ug/kg	0.515 ug/kg	N/A
Lead	0.393 ug/g	N/A	N/A	0.282 ug/kg	0.282 ug/kg	N/A
Mercury	0.021 ug/g	N/A	N/A	0.017 ug/kg	0.057 ug/kg	N/A
Nickel	4.383 ug/g	N/A	N/A	0.321 ug/kg	1.071 ug/kg	N/A

