

# CERTIFICATE OF ANALYSIS

**SAMPLE NAME:** KRATOM SELTZER - BERRY

**SAMPLE CODE:** DTS-231215-012

**CLIENT:** MITRA9-ZIA

**BATCH RESULT:** PASS



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**MATRIX NAME:**

Beverage

**SAMPLE TYPE:**

Quality Assurance

**RECEIVED DATE:**

Wed, Dec 27, 2023

**PUBLISHED DATE:**

Wed, Jan 3, 2024

**BATCH CODE:**

13122023ZIA

**BATCH SIZE:**

0

**SAMPLE SIZE:**

355mL

**AVERAGE UNIT WEIGHT:**

342.21g (1 can)



**LAB-TM-052**

Kratom Alkaloids - High Level



**LAB-TM-047**

Kratom Alkaloids - Low Level



**LAB-TM-061**

Total Yeast & Mold - Plate

**RESULTS REVIEWED BY:** Leslie Varela

Laboratory Director  
Cambium Analytica  
Wednesday, Jan 3, 2024

**RESULTS REVIEWED BY:** Douglas Smith

VP - Scientific Operations  
Cambium Analytica  
Wed, Jan 3, 2024

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**LAB-TM-052 - DETERMINATION OF KRATOM A...**

ALKU-DTS-231215-012-01 - FRI, DEC 15, 2023

ANALYTE	VALUE	VALUE (PER SERVING)	VALUE (PER PACKAGE)	ACTION LIMIT	LOD	LOQ	STATUS
Total Major Alkaloids	0.012 %	40.04 mg	40.04 mg	N/A			N/A
Mitragynine	0.011 %	39.01 mg	39.01 mg	N/A	0.3 ug/g	0.5 ug/g	N/A
Paynantheine	ND	ND	ND	N/A	0.3 ug/g	0.5 ug/g	N/A
Speciociliatine	ND	ND	ND	N/A	0.3 ug/g	0.5 ug/g	N/A
Speciogynine	ND	ND	ND	N/A	0.3 ug/g	0.5 ug/g	N/A

**LAB-TM-047 - DETERMINATION OF KRATOM A...**

ALKL-DTS-231215-012-01 - FRI, DEC 15, 2023



ANALYTE	VALUE	VALUE (PER SERVING)	VALUE (PER PACKAGE)	ACTION LIMIT	LOD	LOQ	STATUS
7-Hydroxymitragynine	ND	ND	ND	N/A	0.01 ug/kg	0.1 ug/kg	N/A
Total Minor Alkaloids	ND	ND	ND	N/A	0.01 ug/kg	0.1 ug/kg	N/A
Mitraphylline	ND	N/A		N/A	0.01 ug/kg	0.1 ug/kg	N/A

**LAB-TM-061 - ENUMERATION OF YEAST AND ...**

TYMFD-DTS-231215-012-01 - FRI, DEC 15, 2023

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

