

# CERTIFICATE OF ANALYSIS

**SAMPLE NAME:** KAVA SELTZER - ORANGE DREAMSICLE

**SAMPLE CODE:** DTS-231122-005

**CLIENT:** MITRA9-ZIA

**BATCH RESULT:** PASS



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Traverse City, MI 49686  
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**MATRIX NAME:**

Beverage

**SAMPLE TYPE:**

Quality Assurance

**RECEIVED DATE:**

Mon, Nov 27, 2023

**PUBLISHED DATE:**

Thu, Nov 30, 2023

**BATCH CODE:**

16112023ZIA

**BATCH SIZE:**

0

**SAMPLE SIZE:**

355mL

**AVERAGE UNIT WEIGHT:**

360.98g



**LAB-TM-067**

Kavalactones & Kavains



**LAB-TM-015**

Total Yeast & Mold -  
Plate

Handwritten signature of Leslie Varela in black ink.

**RESULTS REVIEWED BY:** Leslie Varela

Laboratory Director  
Cambium Analytica  
Thursday, Nov 30, 2023

Handwritten signature of Douglas Smith in black ink.

**RESULTS REVIEWED BY:** Douglas Smith

VP - Scientific Operations  
Cambium Analytica  
Thu, Nov 30, 2023

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**LAB-TM-067 - DETERMINATION OF KAVALACT...**

KAVAL-DTS-231122-005-01 - WED, NOV 22, 2023



ANALYTE	VALUE	VALUE (PER SERVING)	VALUE (PER PACKAGE)	ACTION LIMIT	LOD	LOQ	STATUS
Total Kavalactones	0.027 %	96.18 mg	96.18 mg	N/A			N/A
Kavain	0.007 %	26.23 mg	26.23 mg	N/A	0.25 ug/g	1 ug/g	N/A
Dihydrokavain	0.007 %	24.94 mg	24.94 mg	N/A	0.25 ug/g	1 ug/g	N/A
Methysticin	0.003 %	11.84 mg	11.84 mg	N/A	0.25 ug/g	1 ug/g	N/A
Dihydromethysticin	0.003 %	11.94 mg	11.94 mg	N/A	0.25 ug/g	1 ug/g	N/A
Desmethoxyyangonin	0.003 %	9.96 mg	9.96 mg	N/A	0.25 ug/g	1 ug/g	N/A
Yangonin	0.002 %	6.45 mg	6.45 mg	N/A	0.25 ug/g	1 ug/g	N/A
Flavokavain A	0.001 %	1.88 mg	1.88 mg	N/A	0.025 ug/g	0.1 ug/g	N/A
Flavokavain B	0.001 %	2.93 mg	2.93 mg	N/A	0.025 ug/g	0.1 ug/g	N/A

**LAB-TM-015 - ENUMERATION OF TOTAL YEAST ...**

TYM-DTS-231122-005-01 - WED, NOV 22, 2023



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Total Yeast and Mold	0 CFU/g	N/A			N/A

