

Certificate of Analysis

Sample Name: Zenvy Comfort Recovery - 60mL
Client: Botanaway
Sample Code: DTS-260820-049
Matrix Name: Beverage & Liquid - Shot
Type / Result: Batch Release - Pass



Received Date: Fri, Aug 21, 2026
Published Date: Fri, Aug 28, 2026
Batch/Lot Code: 0771-01-002
Batch Size: N/A
Sample Size: 1U
Average Unit Weight: 65.586g (Density (g/mL) * 60mL package. 4 servings/package.)

RESULT SUMMARY	
Mitragynine	28.05 mg /serv
Total Major Alkaloids	28.05 mg /serv

ALKU

Kratom Alkaloids
High Level

ALKL

Kratom Alkaloids
Low Level

DEN

Density of Liquids

Approvals

RESULTS REVIEWED BY:

Leslie Nagy
Laboratory Director

Cambium Analytica
Friday, Aug 28, 2026

RESULTS CERTIFIED BY:

Douglas Smith
VP - Scientific
Operations

Cambium Analytica
Friday, Aug 28, 2026

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Lab Information

Address: 1230 Woodmere Ave, Traverse City, MI 49686 **Phone:** 231.252.3669 **Accreditation:** ISO/IEC 17025:2017 – #108157



ALKU Kratom Alkaloids - High Level LAB-TM-052 - Determination of Kratom Alkaloid Content by UPLC-DAD ALKU-DTS-260820-049-03 - THU, AUG 27, 2026 								
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Mitragynine	0.1710 %	1.7105 mg/g	28.05 mg	112.18 mg	N/A	0.0491 mg/g	0.0981 mg/g	N / A
Paynantheine	ND	N/A	N/A	N/A	N/A	0.0491 mg/g	0.0981 mg/g	N / A
Speciociliatine	ND	N/A	N/A	N/A	N/A	0.0491 mg/g	0.0981 mg/g	N / A
Speciogynine	ND	N/A	N/A	N/A	N/A	0.0491 mg/g	0.0981 mg/g	N / A
Total Major Alkaloids *	0.1710 %	1.7105 mg/g	28.05 mg	112.18 mg	N/A	N/A	N/A	N / A

*Total Major Alkaloids is calculated as the sum of Mitragynine, Paynantheine, Speciociliatine and Speciogynine.

ALKL Kratom Alkaloids - Low Level LAB-TM-047 - Determination of Kratom Alkaloid Content by LC-TQ ALKL-DTS-260820-049-01 - FRI, AUG 28, 2026 								
Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
7-Hydroxymitragynine	0.00003 %	0.00026 mg/g	0.00 mg	0.02 mg	N/A	0.03839 ug/g	0.07678 ug/g	N / A
Mitraphylline	ND	N/A	N/A	N/A	N/A	0.03839 ug/g	0.07678 ug/g	N / A
Total Minor Alkaloids *	0.00003 %	0.00026 mg/g	0.00 mg	0.02 mg	N/A	N/A	N/A	N / A

*Total Minor Alkaloids is calculated as the sum of 7-Hydroxymitragynine and Mitraphylline.

DEN Density of Liquids LAB-TM-017 - Brix & Density Analysis DEN-DTS-260820-049-01 - MON, AUG 24, 2026 					
Analyte	Value	Action Limit	LOD	LOQ	Status
Density	1.0931 g/mL	N/A	N/A	N/A	N / A
Specific Gravity *	1.0951	N/A	N/A	N/A	N / A

*Specific gravity is calculated using the density of water at 20 °C (0.9982 g/mL) using the equation: [Specific Gravity = (Density of sample in g/mL) ÷ 0.9982 g/mL]

