FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Certificate of Analysis

TRULY 7 - Tropical Punch

Client: Collective Society

Analysis Summary	Percent (%)	mg/serving
Mitragynine	4.97	50.03
7-OH Mitragynine	ND	ND
7-acetoxy Mitragynine	ND	ND
Paynantheine	0.51	5.19
Speciogynine	0.32	3.20
Speciociliatine	0.06	0.64
Corynantheidine	ND	ND
Mitraphylline	ND	ND
9-O-desmethyl Mitragynine	ND	ND
Corynoxine B	ND	ND
Ajmalicine	ND	ND
Isomitraphylline	ND	ND
Mitraciliatine	ND	ND
Mitragynine pseudoindoxyl	ND	ND
MGM-16	ND	ND
MGM-15	ND	ND
Total Quantified Alkaloids	5.86	59.05

Sample Name:
TRULY 7 - Tropical Punch

Matrix:
Other

Unit Mass:
1.0076 g per unit

Sample ID:
55861012-1

Date Received:
10/12/26

Approved By:
Marie True, M.S.
Laboratory Manager

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References: limit of quantitation (LOQ), not detected (ND), not tested (NT)

Certificate of Analysis

Kratom Alkaloid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Percent (%)	mg/serving
Mitragynine	**0.016**	**0.049**	**4.965**	**50.03**
7-OH Mitragynine	0.019	0.058	ND	ND
7-acetoxy Mitragynine	0.031	0.093	ND	ND
Paynantheine	**0.022**	**0.066**	**0.515**	**5.19**
Speciogynine	**0.019**	**0.056**	**0.317**	**3.20**
Speciociliatine	**0.018**	**0.054**	**0.063**	**0.64**
Corynantheidine	0.024	0.073	ND	ND
Mitraphylline	0.017	0.052	ND	ND
9-O-desmethyl Mitragynine	0.017	0.050	ND	ND
Corynoxine B	0.022	0.066	ND	ND
Ajmalicine	0.024	0.071	ND	ND
Isomitraphylline	0.019	0.057	ND	ND
Mitraciliatine	0.020	0.060	ND	ND
Mitragynine pseudoindoxyl	0.033	0.098	ND	ND
MGM-16	0.012	0.04	ND	ND
MGM-15	0.011	0.03	ND	ND
Total Quantified Alkaloids			**5.861**	**59.05**

Method References:

HPLC SOP K5316L - Diode Array Detector, Liquid Chromatography.