PharmLabs San Diego Certificate of Analysis

## **Sample Wild Watermelon**



Sample ID SD250124-004 (105701)			Matrix Edible			
Tested for FVKD Seven						
Sampled -	Received Jan 23, 2025		Reported Jan 27, 2025			
Angluses executed SDR, KTM		Unit Mass (a) 1.194	Num. of Servings 2	Serving Size (a) 0.6		

Result

Result

## KTM - Kratom Analysis

Analyzed Jan 24, 2025 | Instrument HPLC VWD | Method SOP-KTM

The expanded Uncertainty of the analysis is approximately ±7.81% at the 95% Confidence Level LOD

Analyte	ppm	ppm	%	mg/g	mg/Serving	mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	2.27	22.66	13.60	27.06
Mitragynine (MITG)	0.018	0.054	0.06	0.62	0.37	0.74
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	ND	ND	ND	ND

LOO

FVKD WATERORLON WATERORLON

Sample photography

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-000098-LIC

DEA license: RP0611043

ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Mon, 27 Jan 2025 11:33:52 -0800

