PharmLabs San Diego Certificate of Analysis

## Sample KTM + KTMp Tablet - 7R4MM1 - 1645 - Mix Berry



Sample ID SD250404-068 (110996)		Matrix Edible			
Tested for 7Rox					
Sampled -	Received Apr 03, 2025	Reported Apr 10, 2025			
Analyses executed KTM	Unit Mass (g) 4.894	Num. of Servings 10	Serving Size (g) 0.49		

## KTM - Kratom

Analyzed Apr 08, 2025 | Instrument HPLC VWD | Method SOP-KTM

The expanded Uncertainty of the Kratom analysis is approximately  $\pm 7.81\%$  at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	4.03	40.31	19.75	197.28
Mitragynine (MITG)	0.018	0.054	3.97	39.74	19.47	194.49
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	0.86	8.57	4.20	41.94
Mitragynine Pseudoindoxyl (MITp)	0.235	0.713	1.06	10.60	5.19	51.88

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



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager



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**QA** Testing

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