PharmLabs San Diego Certificate of Analysis

## Sample HTM Tablets - P72GP10 - 1437 - White Grape



Sample ID SD250219-102 (107647)		Matrix Edible			
Tested for Pure7					
Sampled -	Received Feb 19, 2025	Reported Feb 24, 202	25		
Analyses executed KTM	Unit Mass (g) 5.215	Num. of Servings 10	Serving Size (g) 0.52		

## KTM - Kratom

Analyzed Feb 21, 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	6.62	66.22	34.43	345.34
Mitragynine (MITG)	0.018	0.054	ND	ND	ND	ND
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	ND	ND	ND	ND
Mitragynine Pseudoindoxyl (MITp)	0.235	0.713	NT	NT	NT	NT

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



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Mon, 24 Feb 2025 10:27:29 -0800

