

PharmLabs San Diego **Certificate of Analysis**



Sample **KTM + KTMp Tablets - A1CO31 - 1392 - Orange Citrus**

Sample ID	SD250214-102 (107388)	Matrix	Edible
Tested for	Alkemy		
Sampled	-	Received	Feb 14, 2025
Analyses executed	SDR, KTM	Unit Mass (g)	5.184
		Reported	Feb 17, 2025
		Num. of Servings	10
		Serving Size (g)	0.52

**KTM - Kratom**

Analyzed Feb 14, 2025 | Instrument HPLC VWD | Method SOP-KTM  
 The expanded Uncertainty of the Kratom analysis is approximately ±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	5.13	51.27	26.66	265.78
Mitragynine (MITG)	0.018	0.054	ND	ND	ND	ND
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND	ND
Speciocilatine (SPCL)	0.004	0.011	ND	ND	ND	ND
Mitragynine Pseudoindoxyl (MITp)	0.235	0.713	0.62	6.22	3.23	32.24

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



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Quality Assurance Manager  
 Mon, 17 Feb 2025 10:25:38 -0800

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