PharmLabs San Diego Certificate of Analysis

## Sample Modus Mint 4 count Hydroxy



Sample ID SD241115-005 (102338)		Matrix Edible			
Tested for Nectris					
Sampled -	Received Nov 14, 2024	Reported Nov 19, 202	24		
Analyses executed KTM	Unit Mass (g) 2.803	Num. of Servings 4	Serving Size (g) 0.7		

Laboratory note: COA Update: 11/19/24 - Photo updated as per client request.

## KTM - Kratom Analysis

Analyzed Nov 18, 2024 | Instrument HPLC VWD | Method SOP-KTM

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

Analyte	ppm	ppm	Result %	mg/g	mg/Serving	mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	2.84	28.44	19.91	79.72
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



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: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. L17-427-1



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Tue, 19 Nov 2024 13:29:40 -0800

