PharmLabs San Diego Certificate of Analysis



## **Sample Modus Natural 4 count Hydroxy**

Sample ID SD241115-008 (102341) Matrix Edible Tested for Nectris Reported Nov 19, 2024 Received Nov 14, 2024 Sampled -Analyses executed KTM Unit Mass (g) 2.948 Num. of Servings 4 Serving Size (g) 0.74

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 ±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	2.89	28.89	21.38	85.17
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



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Tue, 19 Nov 2024 13:29:42 -0800

