

PharmLabs San Diego Certificate of Analysis



Sample Opia Hydroxy and Pseudo Pink Lemonade

Sample ID SD241209-088 (103498)			Matrix Edible		
Tested for Nectris					
Sampled -		Received Dec 09, 2024	Reported Dec 11, 2024		
Analyses executed KTM	Unit Mass (g) 30.0	Num. of Servings 3		Serving Size (g) 10.0	

KTM - Kratom Analysis

Analyzed Dec 10, 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	Sample photography
7-hydroxy Mitragynine (7HMG)	0.008	0.025	0.11	1.08	10.80	32.40	
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	0.04	0.40	4.00	12.00	

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. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Wed, 11 Dec 2024 10:08:03 -0800



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