PharmLabs San Diego Certificate of Analysis

Sample Heat 70H 30mg Pseudo 10mg 30mL Shot



Sample ID SD250114-012 (104	954)	Matrix Tincture		
Tested for Nectris				
Sampled -	Received Jan 13, 2025	Reported Jan 20, 2025		
Analuses executed SDR, KTM	1	Unit Mass (a) 30.0		

KTM - Kratom Analysis

Analyzed Jan 13, 2025 | Instrument HPLC VWD | Method SOP-KTM

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

7-hydroxy Mitragynine (7HMG) 0.008 0.025 0.12 1.18 35.40 Mitragynine (MITG) 0.018 0.054 ND ND ND ND Speciogynine (SPEG) 0.007 0.02 ND ND ND ND Speciogynine (SPEG) 0.004 0.011 ND	Analyte	ppm	ppm	Result %	mg/g	mg/Unit
Speciogynine (SPEG) 0.007 0.02 ND ND ND Speciociliotine (SPCL) 0.004 0.011 ND ND ND	7-hydroxy Mitragynine (7HMG)	0.008	0.025	0.12	1.18	35.40
Speciociliatine (SPCL) 0.004 0.011 ND ND ND	Mitragynine (MITG)	0.018	0.054	ND	ND	ND
	Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Mitragrupine Decudeindeval (MITe)	Speciociliatine (SPCL)	0.004	0.011	ND	ND	ND
Pillu ugyjnilie rseudoliidoxyj (rii i p.) 0.255 0.715 0.06 0.64 19.20	Mitragynine Pseudoindoxyl (MITp)	0.235	0.713	0.06	0.64	19.20

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQL 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. 85368



Authorized Signature

Branden Starr

Brandon Starr, Quality Assurance Manager Mon, 20 Jan 2025 16:38:19 -0800

