PharmLabs San Diego Certificate of Analysis



Sample Opia 30MG 70H Green Watermelon

Sample ID SD250208-035 (106804) Tested for Opia Received Feb 07, 2025 Reported Mar 07, 2025 Sampled -Analyses executed KTM Unit Mass (g) 3.0 Num. of Servings 4 Serving Size (g) 0.75

Laboratory note: COA Update: 3/7/25 - "Tested for" and photo updated as per client request.

KTM - Kratom

Analyzed Feb 07, 2025 | Instrument HPLC VWD | Method SOP-KTM

The expanded Uncertainty of the Kratom 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	4.57	45.71	34.28	137.13
Mitragynine (MITG)	0.018	0.054	0.01	0.12	0.09	0.36
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 Fri, 07 Mar 2025 18:32:23 -0800

