PharmLabs San Diego Certificate of Analysis

Sample Opia 30mg 7-Hydroxy Shot - Blueberry Lemonade



Sample ID SD240801-042 (97254)		Matrix Edible/Tincture (Other	Matrix Edible/Tincture (Other Cannabis Good)					
Tested for Nectris								
Sampled -	Received Jul 31, 2024	Reported Aug 02, 2024						
Analyses executed KTM	Unit Mass (g) 25.0	Num. of Servings 3	Serving Size (g) 8.33	Density (g/mL) 0.9924				

KTM - Kratom Analysis

Analyzed Aug 02, 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	%	mg/g	mg/Serving	mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	0.13	1.32	11.00	33.00
Mitragynine (MITG)	0.018	0.054	0.01	0.08	0.67	2.00
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
VULOL 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

