PharmLabs San Diego Certificate of Analysis

# Sample Opia 30mg 7-Hydroxy Shot - Classic



Sample ID SD240801-041 (97253)		Matrix Edible/Tincture (Other C	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) 0.9937			

#### 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 LOD

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	0.14	1.35	11.25	33.75
Mitragynine (MITG)	0.018	0.054	0.01	0.09	0.75	2.25
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



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. L17-427-1



Authorized Signature

Brandon Starr



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 LOD

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result 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



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. L17-427-1



Authorized Signature

Brandon Starr



PharmLabs San Diego Certificate of Analysis

# Sample Opia 30mg 7-Hydroxy Shot - Strawberry Watermelon



Sample ID SD240801-043 (97255)		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) 0.9881			

#### 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	0.14	1.36	11.33	34.00
Mitragynine (MITG)	0.018	0.054	0.01	0.09	0.75	2.25
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
<LOQ Detected
-ULQL 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



Authorized Signature

Brandon Starr

