# PharmLabs San Diego Certificate of Analysis

## Sample Perks - Grape



Sample ID SD250220-028 (1076	589)	Matrix Edible
Tested for Nectris		
Sampled -	Received Feb 19, 2025	Reported Feb 21, 2025
Analyses executed KTM		Unit Mass (g) 0.75

### KTM - Kratom

Analyzed Feb 20, 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/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	7.03	70.30	52.72
Mitragynine (MITG)	0.018	0.054	0.26	2.60	1.95
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	ND	ND	ND

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. 85368



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Fri, 21 Feb 2025 12:15:06 -0800



# PharmLabs San Diego Certificate of Analysis

## Sample Perks - Chill Berry



 Sample ID \$0250220-029 (107690)
 Matrix Edible

 Tested for Netris

 Sampled - Sa

### KTM - Kratom

Analyzed Feb 20, 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	LOD ppm	ppm	Result %	Result mg/g	Result mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	7.46	74.65	55.99
Mitragynine (MITG)	0.018	0.054	0.26	2.63	1.97
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	ND	ND	ND

UI Unidentified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
«LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colonly Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-000098-LIC

DEA license: RP0611043

ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Fri, 21 Feb 2025 12:15:06 -0800



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## Sample Perks - Wild Mango



Sample ID SD250220-027 (1076	588)	Matrix Edible
Tested for Nectris		
Sampled -	Received Feb 19, 2025	Reported Feb 21, 2025
Analyses executed KTM		Unit Mass (g) 0.75

### KTM - Kratom

Analyzed Feb 20, 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	LOD ppm	ppm	Result %	Result mg/g	Result mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	7.84	78.37	58.78
Mitragynine (MITG)	0.018	0.054	0.27	2.73	2.05
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	ND	ND	ND

Ul Unidentified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
VULOL Above upper limit of linearity
CFU/g Colonly Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Branden Starr



