

PharmLabs San Diego Certificate of Analysis



Sample X7\H - Tablet - Watermelon - Batch # X7H-WM06 / X7H-VP10

Sample ID SD251027-077 (126172)	Matrix Edible	Batch ID/Lot ID X7H-WM06 / X7H-VP10
Tested for X7H	Received Oct 27, 2025	Reported Nov 03, 2025
Sampled -		Serving Size (g) 0.5
Analyses executed KTM		

Laboratory note: COA Update: 10/29/25 Photo updated as per client request. COA Update:11/03/25 - Sample Name and Batch ID/Lot ID updated as per client request.

**KTM - Kratom**

Analyzed Oct 28, 2025 | Instrument HPLC VWD | Method SOP-KTM  
 The expanded Uncertainty of the Kratom analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND
MGM-15 (MGM)	0.186	0.562	ND	ND	ND
Mitragynine (MITG)	0.018	0.054	44.20	441.95	220.98
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	2.76	27.55	13.78

Sample photography



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



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*Brandon Starr*

Brandon Starr, Quality Assurance Manager  
 Men, 03 Nov 2025 11:11:54 -0800

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Sample **X7\H - Tablet - Mango - Batch # X7H-MB07 / X7H-VP10**

Sample ID <b>SD251027-078 (126173)</b>	Matrix <b>Edible</b>	Batch ID/Lot ID <b>X7H-MB07 / X7H-VP10</b>
Tested for <b>X7H</b>	Received <b>Oct 27, 2025</b>	Reported <b>Nov 03, 2025</b>
Sampled <b>-</b>		Serving Size (g) <b>0.5</b>
Analyses executed <b>KTM</b>		

Laboratory note: COA Update: 10/29/25 Photo updated as per client request. COA Update:11/03/25 - Sample Name and Batch ID/Lot ID updated as per client request.

**KTM - Kratom**

Analyzed **Oct 28, 2025** | Instrument **HPLC VWD** | Method **SOP-KTM**  
 The expanded Uncertainty of the Kratom analysis is approximately **±7.81%** at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND
MGM-15 (MGM)	0.186	0.562	ND	ND	ND
Mitragynine (MITG)	0.018	0.054	<b>41.61</b>	<b>416.13</b>	<b>208.06</b>
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciocilatine (SPCL)	0.004	0.011	<b>2.46</b>	<b>24.62</b>	<b>12.31</b>

Sample photography



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



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Brandon Starr, Quality Assurance Manager  
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Sample X7\H - Tablet - Cherry - Batch # X7H-CB08

Sample ID SD251027-079 (126174)	Matrix Edible	Batch ID/Lot ID X7H-CB08 / X7H-VP10
Tested for X7H	Received Oct 27, 2025	Reported Nov 03, 2025
Sampled -		Serving Size (g) 0.5
Analyses executed KTM		

Laboratory note: COA Update: 10/29/25 Photo updated as per client request. COA Update:11/03/25 - Sample Name and Batch ID/Lot ID updated as per client request.

**KTM - Kratom**

Analyzed Oct 28, 2025 | Instrument HPLC VWD | Method SOP-KTM  
 The expanded Uncertainty of the Kratom analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND
MGM-15 (MGM)	0.186	0.562	ND	ND	ND
Mitragynine (MITG)	0.018	0.054	44.26	442.59	221.30
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	2.90	29.04	14.52

Sample photography



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



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Sample X7\H - Tablet - Blue Razz - Batch # X7H-BR09 / X7H-VP10

Sample ID SD251027-080 (126175)	Matrix Edible	Batch ID/Lot ID X7H-BR09 / X7H-VP10
Tested for X7H	Received Oct 27, 2025	Reported Nov 03, 2025
Sampled -		Serving Size (g) 0.5
Analyses executed KTM		

Laboratory note: COA Update: 10/29/25 - Photo updated as per client request. COA Update:11/03/25 - Sample Name and Batch ID/Lot ID updated as per client request.

**KTM - Kratom**

Analyzed Oct 28, 2025 | Instrument HPLC VWD | Method SOP-KTM  
 The expanded Uncertainty of the Kratom analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND
MGM-15 (MGM)	0.186	0.562	ND	ND	ND
Mitragynine (MITG)	0.018	0.054	44.36	443.64	221.82
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	2.90	29.03	14.52

Sample photography



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



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Sample 200 MG Mitragyna Speciosa



Sample ID SD260108-043 (130956)	Matrix Concentrate	Batch ID X7H-WM06   X7H-MB07   X7H-CB08   X7HBR-09   X7H-VP10
Tested for Luxe Forge LLC	Received Jan 08, 2026	Reported Jan 16, 2026
Sampled -		Serving Size (g) 0.5
Analyses executed KTM		

Laboratory note: COA Update: 1/14/26 Serving & packaging weights updated to reflect final packaging. 1 Unit = 1 Tablet COA Update 1/16/26 Serving size updated to reflect final packaging

KTM - Kratom

Analyzed Jan 12, 2026 | Instrument HPLC VWD | Method SOP-KTM

The expanded Uncertainty of the Kratom analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND
MGM-15 (MGM)	0.186	0.562	ND	ND	ND
Mitragynine (MITG)	0.018	0.054	45.58	455.83	227.92
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	5.54	55.41	27.70
Mitragynine Pseudoindoxyl (MITp)	0.235	0.713	ND	ND	ND

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



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 Fri, 16 Jan 2026 08:15:48 -0800

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