

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC  
 ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **GUSH: Fruit Flavored Kratom - Sour Apple (20mg)**

Sample ID	SD230725-071 (81652)	Matrix	Edible (Other Cannabis Good)
Tested for	Good Extracts	Reported	Aug 10, 2023
Sampled	-	Received	Jul 25, 2023
Analyses executed	KTM	Unit Mass (g)	3.685
		Serving Size (g)	3.685

**KTM - Kratom Analysis**

Analyzed Aug 10, 2023 | Instrument HPLC VWD | Method SOP-KTM  
 The expanded Uncertainty of the analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	ND	ND	ND	ND
Mitragynine (MITG)	0.018	0.054	0.22	2.25	8.22	8.22
Paynantheine (PAYN)	0.004	0.011	ND	ND	ND	ND
Speciogynine (SPEG)	0.002	0.005	ND	ND	ND	ND
Speciociliante (SPCL)	0.007	0.02	0.15	1.48	5.45	5.45

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



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager  
 Thu, 10 Aug 2023 10:39:11 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1



\*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in accordance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state or local laws and has been reported on the certificate of analysis. Measurement of uncertainty is available upon request.