

PharmLabs San Diego **Certificate of Analysis**



Sample **Mooshroom Gummies - Golden Graze**

Sample ID	SD250527-017 (114907)	Matrix	Edible
Tested for	Excel Group LLC		
Sampled	-	Received	May 27, 2025
		Reported	May 28, 2025
Analyses executed	4AD, PSY, 1BD	Unit Mass (g)	13.93
		Num. of Servings	3
		Serving Size (g)	4.64

**4AD - 4AD Tryptamines**

Analyzed May 28, 2025 | Instrument HPLC VWD | Method SOP-4AD  
 The expanded Uncertainty of the 4AD Tryptamines 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	Sample photography
Mescaline (MESC)	0.19	0.584	ND	ND	ND	ND	
n,n Dimethyltryptamine (DMT)	0.015	0.048	ND	ND	ND	ND	
Psilocetin (PSLA)	0.015	0.044	ND	ND	ND	ND	
4-Hydroxy-DET (4-HO-DET)	0.014	0.042	0.16	1.55	7.19	21.59	
4-Acetoxy-MET (4-AcO-MET)	0.018	0.053	ND	ND	ND	ND	
4-Acetoxy-DET (4-AcO-DET)	0.004	0.011	ND	ND	ND	ND	
4-Bromo-DMP (2C-B)	0.19	0.576	ND	ND	ND	ND	
<b>Total Analyzed</b>	-	-	0.16	1.55	7.19	21.59	

**PSY - Psilocybin & Psilocin**

Analyzed May 28, 2025 | Instrument HPLC VWD | Method SOP-PSY  
 The expanded Uncertainty of the Psilocybin & Psilocin 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
Psilocybin (PSCY)	0.007	0.019	ND	ND	ND	ND
Psilocin (PSCI)	0.003	0.009	ND	ND	ND	ND

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



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  
 Wed, 28 May 2025 20:15:49 -0700

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