

PharmLabs San Diego Certificate of Analysis

Sample 30 Mushroom Gummies - Wildberry



Delta9 THC ND THCa ND Total THC (THCa * 0.877 + THC) ND Delta8 THC ND

Sample ID: SD250220-214 (107812)

Tested for: 50 Shades of Green

Sampled: -

Received: Oct 22, 2025

Unit Mass (g): 78.9

Matrix: Edible

Reported: Oct 24, 2025

Num. of Servings: 30

Serving Size (g): 2.63

CAN+ - Cannabinoids

Analyzed: Oct 23, 2025 | Instrument: HPLC-VWD | Method: SOP-001

The expanded Uncertainty of the Cannabinoids analysis is approximately $\pm 7.81\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
Cannabidiol (CBDV)	0.039	0.16	ND	ND	ND	ND	
Cannabidiol (CBD)	0.011	0.03	ND	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND	ND	ND	
Cannabigerol (CBG)	0.048	0.16	ND	ND	ND	ND	
Cannabidiol (CBD)	0.069	0.229	ND	ND	ND	ND	
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND	ND	ND	
Cannabinol (CBN)	0.047	0.16	ND	ND	ND	ND	
Tetrahydrocannabinol ($\Delta 9$ -THC)	0.092	0.307	ND	ND	ND	ND	
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.044	0.16	ND	ND	ND	ND	
Cannabicyclol (CBL)	0.0012	0.16	ND	ND	ND	ND	
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	ND	ND	
Total THC (THCa * 0.877 + $\Delta 9$ THC)			ND	ND	ND	ND	
Total THCa + $\Delta 8$ THC (THCa * 0.877 + $\Delta 9$ THC + $\Delta 8$ THC)			ND	ND	ND	ND	
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND	ND	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	ND	
Total Cannabinoids Analyzed			ND	ND	ND	ND	



4AD - 4AD Tryptamines

Analyzed: Feb 20, 2025 | Instrument: HPLC VWD | Method: SOP-4AD

The expanded Uncertainty of the 4AD Tryptamines analysis is approximately $\pm 7.806\%$ at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
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 (4HDE)	0.014	0.042	ND	ND	ND	ND
4-Acetoxy-MET (4AME)	0.018	0.053	ND	ND	ND	ND
4-Acetoxy-DET (4ADE)	0.004	0.011	ND	ND	ND	ND
4-Bromo-DMP (2C-B)	0.19	0.576	ND	ND	ND	ND

PSY - Psilocybin & Psilocin

Analyzed: Feb 20, 2025 | Instrument: HPLC VWD | Method: SOP-PSY

The expanded Uncertainty of the Psilocybin & Psilocin analysis is approximately $\pm 7.806\%$ 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 (PSI)	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
 >LOL Above upper limit of linearity
 CFU/g Colony Forming Units per gram
 TNTC Too Numerous to Count



DCC license: C8-0000098-LIC
 DEA license: RPD611043
 ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr, Quality Assurance Manager
 Fri Oct 24, 2025 11:12:34 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368

*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.