QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **Round Trip - Watermelon**

Sample ID **SD250702-078 (117527)**			Matrix **Edible**
Tested for **Pacific Manufacturing and Design**			
Sampled **-**	Received **Jul 02, 2025**	Reported **Jul 07, 2025**	
Analyses executed **4AD, PSY**	Unit Mass (g) **30.595**	Num. of Servings **8**	Serving Size (g) **3.82**

4AD - 4AD Tryptamines

Analyzed **Jul 03, 2025** | Instrument **HPLC VWD** | Method **SOP-4AD**

The expanded Uncertainty of the 4AD Tryptamines analysis is approximately **±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
Psilacetin (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

Sample photography



PSY - Psilocybin & Psilocin

Analyzed **Jul 03, 2025** | Instrument **HPLC VWD** | Method **SOP-PSY**

The expanded Uncertainty of the Psilocybin & Psilocin analysis is approximately **±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 (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

PJLA Testing Acc. #85368

DCC license: C8-0000098-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
Mon, 07 Jul 2025 17:07:05 -0700

PharmWare LABORATORY LIMS & ELN

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