

PharmLabs San Diego Certificate of Analysis

Sample Mango Mania



Sample ID	SD251030-005 (126517)		Matrix	Edible	
Tested for	Madison Brand				
Sampled	-	Received	Oct 30, 2025	Reported	Nov 06, 2025
Analyses executed	4AD, AMU, PSY	Unit Mass (g)	55.855	Num. of Servings	10
				Serving Size (g)	5.59

Laboratory note: No formulation disclosure was provided for this particular sample. Under the current method, chromatographic interference with N-methyl Tryptamine (NMT) and 4-Hydroxy-MET (4-HO-MET) prevents definitive identification of the compound present.

4AD - 4AD Tryptamines

Analyzed Oct 31, 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 (MES)	0.19	0.584	ND	ND	ND	ND	
N-methyl Tryptamine (NMT)	0.004	0.013	ND	ND	ND	ND	
4-Hydroxy-MET (4-HO-MET)	0.013	0.04	0.02	0.23	1.29	12.85	
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	ND	ND	ND	ND	
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	
Total Analyzed	-	-	0.02	0.23	1.29	12.85	

AMU - Amanita Muscaria

Analyzed Oct 31, 2025 | Instrument HPLC VWD | Method SOP-039 AMU

The expanded Uncertainty of the Amanita Muscaria 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
Ibotenic Acid (IBOa)	1.025	3.105	ND	ND	ND	ND
Muscimol (MUOL)	0.19	0.576	ND	ND	ND	ND

PSY - Psilocybin & Psilocin

Analyzed Oct 31, 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
Thu, 06 Nov 2025 12:30:18 -0800

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