

## PharmLabs San Diego Certificate of Analysis

Sample **SHRUMFUZED - GMY**Delta9 THC **ND**THCa **ND**Total THC (THCa \* 0.877 + THC) **ND**Delta8 THC **ND**Sample ID **SD250718-004 (118708)**Matrix **Edible**Tested for **GENREV**Sampled - Received **Jul 17, 2025**Reported **Jul 21, 2025**Analyses executed **CAN+, 4AD, AMU, TRY, PSY, 1BD**Unit Mass (g) **15.377**Num. of Servings **4**Serving Size (g) **3.84**

Laboratory note: COA Update (07/21/2025) Sample photo updated as per client request.

**CAN+ - Cannabinoids**

Analyzed Jul 18, 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 (CBD)	0.039	0.16	ND	ND	ND	ND	
Cannabidivarin (CBDV)	0.011	0.03	ND	ND	ND	ND	
Cannabidiolol (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	
Tetrahydrocannabinol (THCV)	0.049	0.16	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)	0.13	0.432	ND	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	ND	ND	
<b>Total THC (THCa * 0.877 + <math>\Delta^9</math>THC)</b>			ND	ND	ND	ND	
<b>Total THC + <math>\Delta^8</math>THC (THCa * 0.877 + <math>\Delta^9</math>THC + <math>\Delta^8</math>THC)</b>			ND	ND	ND	ND	
<b>Total CBD (CBDa * 0.877 + CBD)</b>			ND	ND	ND	ND	
<b>Total CBG (CBGa * 0.877 + CBG)</b>			ND	ND	ND	ND	
<b>Total Cannabinoids Analyzed</b>			ND	ND	ND	ND	

**4AD - 4AD Tryptamines**

Analyzed Jul 18, 2025 | Instrument HPLC VWD | Method SOP-4AD

The expanded Uncertainty of the 4AD Tryptamines analysis is approximately  $\pm 7.81\%$  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
Psilocin (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

**AMU - Amanita Muscaria**

Analyzed Jul 18, 2025 | Instrument HPLC VWD | Method SOP-039 AMU

The expanded Uncertainty of the Amanita Muscaria analysis is approximately  $\pm 7.81\%$  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

**TRY - Tryptamine**

Analyzed Jul 18, 2025 | Instrument HPLC VWD | Method SOP-TRY

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

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Norbaeocystin (NORB)	0.01	0.029	ND	ND	ND	ND
Baeocystin (BAEO)	0.01	0.029	ND	ND	ND	ND
Aeruginascin (AERU)	0.007	0.022	ND	ND	ND	ND
Norpsilocin (NORP)	0.003	0.009	ND	ND	ND	ND

**PSY - Psilocybin & Psilocin**

Analyzed Jul 18, 2025 | Instrument HPLC VWD | Method SOP-PSY

The expanded Uncertainty of the Psilocybin & Psilocin analysis is approximately  $\pm 7.81\%$  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



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 ISO/IEC 17025:2017 Acc. 85368



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Authorized Signature

*Brandon Starr*

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