

## 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             |                    |
| Cannabidiol (CBDv)                               | 0.039    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Cannabidiol (CBDa)                               | 0.039    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Cannabidiol (CBDa)                               | 0.033    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Cannabigerol (CBG)                               | 0.048    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Cannabigerol (CBGa)                              | 0.033    | 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             |                    |
| Cannabinal (CBN)                                 | 0.047    | 0.16     | ND       | ND          | ND                | ND             |                    |
| Tetrahydrocannabinol (Δ9-THC)                    | 0.092    | 0.307    | ND       | ND          | ND                | ND             |                    |
| Δ8-tetrahydrocannabinol (Δ8-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             |                    |
| Total THC (THCa * 0.877 + Δ9THC)                 |          |          | ND       | ND          | ND                | ND             |                    |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) |          |          | 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 Jul 18, 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             |
| Psilocybin (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             |

**AMU - Amanita Muscaria**

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

The expanded Uncertainty of the Amanita Muscaria analysis is approximately  $\pm 7.806\%$  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  $\pm 7.806\%$  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             |
| Aeruginoscin (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  $\pm 7.806\%$  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  
>LOQ 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, Quality Assurance Manager  
Mon, 21 Jul 2025 17:12:55 -0700

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

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