

PharmLabs San Diego Certificate of Analysis



Sample Zours -Sour Grape

|                                 |  |                       |                       |
|---------------------------------|--|-----------------------|-----------------------|
| Sample ID SD250722-037 (119100) |  | Matrix Edible         |                       |
| Tested for                      |  |                       |                       |
| Sampled -                       |  | Reported Jul 25, 2025 |                       |
| Received Jul 21, 2025           |  |                       |                       |
| Analyses executed 4AD, PSY      |  | Unit Mass (g) 19.53   | Serving Size (g) 3.91 |
|                                 |  | Num. of Servings 5    |                       |

4AD - 4AD Tryptamines

Analyzed Jul 23, 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 | Sample photography |
|------------------------------|---------|---------|----------|-------------|-------------------|----------------|--------------------|
| 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             |                    |

PSY - Psilocybin & Psilocin

Analyzed Jul 23, 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



DCC license: C8-0000098-LIC  
DEA license: RP0611043  
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager  
Fri, 25 Jul 2025 12:21:05 -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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