

PharmLabs San Diego Certificate of Analysis

Sample **Wunder - Pink Lemonade**



| | | | | | |
|----------------------------------|-----------------------|-----------------------|-----------------------|--|--|
| Sample ID SD251215-018 (129755) | Matrix Edible | | | | |
| Tested for GENALT INDUSTRIES LLC | | | | | |
| Sampled - | Received Dec 15, 2025 | Reported Dec 16, 2025 | | | |
| Analyses executed 4AD, TRY, PSY | Unit Mass (g) 44.051 | Num. of Servings 10 | Serving Size (g) 4.41 | | |

Laboratory note: COA Update: 12/22/25 - 4AD, TRY, and PSY panels displayed only as per client request.

4AD - 4AD Tryptamines

Analyzed Dec 15, 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 (MESCL) | 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 | 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 (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 | |

TRY - Tryptamine

Analyzed Dec 15, 2025 | Instrument HPLC VWD | Method SOP-TRY
 The expanded Uncertainty of the Tryptamine 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 |
|----------------------|---------|---------|----------|-------------|-------------------|----------------|
| 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 Dec 15, 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
 Tue, 16 Dec 2025 08:47:10 -0800

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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