PharmLabs San Diego Certificate of Analysis

Sample Non-Detect Gummies



| Sample ID SD240816-060 (97987) | | | Matrix Edible | | | | |
|---------------------------------------|-----------------------|----------------------|-----------------------|-----------------------|--|--|--|
| Tested for J&M Manufacturing LLC | | | | | | | |
| Sampled - | Received Aug 16, 2024 | | Reported Nov 01, 2024 | | | | |
| Analyses executed AMU, TRY, PSY | 3 ., | Unit Mass (a) 14 876 | Num of Servings 3 | Serving Size (a) 4 96 | | | |

Laboratoru note: COA Update: Tested For field updated - Client Request 11/1/24

AMU - Amanita Muscaria Analysis

Analyzed Aug 19, 2024 | Instrument HPLC VWD | Method SOP-039 AMU The expanded Uncertainty of the analysis is approximately \pm 7.806% at the 95% Confidence Level

| Analyte | LOD | 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 Analysis

Analyzed Aug 19, 2024 | Instrument HPLC VWD | Method SOP-TRY The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

| Analyte | LOD | LOQ ppm | Result % | Result mg/g | Result mg/Serving | Result mg/Unit |
|----------------------|-------------|------------|-------------|----------------|----------------------|-------------------|
| Norbaeocystin (NORB) | ppm 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 Analysis

Analyzed **Aug 19, 2024** | Instrument **HPLC VWD** | Method **SOP-PSY**The expanded Uncertainty of the analysis is approximately ±**7.806**% at the 95% Confidence Level

| Analyte | LOD | LOQ | 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
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<QQ Detected
VLOL Above upper limit of linearity
CFU/Q Colony Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Fri, 01 Nov 2024 17:48:55 -0700

