ND

### PharmLabs San Diego Certificate of Analysis

#### **Sample Non-Detect Gummies**



Sample ID SD240816-060 (97987)
Tested for J&M Manufacturing LLC Matrix Edible Received Aug 16, 2024 Reported Nov 01, 2024 Analyses executed AMU, TRY, PSY Unit Mass (g) 14.876 Serving Size (q) 4.96 Num. of Servings 3

Laboratory 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

Norpsilocin (NORP)

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 LOD Result mg/g Result mg/Serving Result mg/Unit ppm 0.029 Norbaeocystin (NORB) ND ND ND ND 0.01 Baeocystin (BAEO) 0.029 ND ND ND ND Aeruginascin (AERU) 0.022 ND ND

ND

0.009

0.007

0.003

# 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 ma/Servina	Result mg/Unit
Psilocybin (PSCY)	9pm 0.007	ppm 0.019	ND	ND	ND	ND
Psilocin (PSCI)	0.003	0.009	ND	ND	ND	ND

### Name The Alchemist



ND

ND





DCC license: C8-000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Brandon Starr

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

