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 Num. of Servings 3 Serving Size (g) 4.96

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 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 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 $\pm 7.806\%$ at the 95% Confidence Level-

Analyte	LOD	LOQ	Result	Result mg/g	Result mg/Serving	Result mg/Unit
Psilocybin (PSCY)	ppm 0.007	ppm 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
VULOL 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

