

PharmLabs San Diego Certificate of Analysis

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ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample **LYT FUN SIZE MUSHROOM MORNING TOFFEE**

Sample ID SD231107-010 (87023)			Matrix Edible (Other Cannabis Good)		
Tested for derek@thelytguide.com					
Sampled -		Received Feb 06, 2024		Reported Feb 13, 2024	
Analyses executed RES, MIBNIG, MTO, PES, AMU, TRY, PSY			Unit Mass (g) 14.355		Num. of Servings 4
					Serving Size (g) 3.59

AMU - Amanita Muscaria Analysis

Analyzed Feb 10, 2024 | Instrument HPLC VWD | Method SOP-AMU  
The expanded Uncertainty of the 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
Ibotenic Acid (IBOa)	1.025	3.105	ND	ND	ND	ND	
Muscimol (MUOL)	0.19	0.576	ND	ND	ND	ND	
Total			ND	ND	ND	ND	

TRY - Tryptamine Analysis

Analyzed Feb 10, 2024 | Instrument NA  
The expanded Uncertainty of the analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Norbaeocystin (NORB)	5.0e-05	0.00015	ND	ND	ND	ND
Baeocystin (BAEO)	5.0e-05	0.00015	ND	ND	ND	ND
Aeruginascin (AERU)	4.0e-05	0.00011	ND	ND	ND	ND
Norpsilocin (NORP)	2.0e-05	5.0e-05	ND	ND	ND	ND
Total			ND	ND	ND	ND

PSY - Psilocybin & Psilocin Analysis

Analyzed Feb 10, 2024 | Instrument HPLC VWD | Method SOP-PSY  
The expanded Uncertainty of the analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Psilocybin (PSCY)	3.0e-05	9.0e-05	ND	ND	ND	ND
Psilocin (PSCI)	2.0e-05	5.0e-05	ND	ND	ND	ND
Total			ND	ND	ND	ND

MIBNIG - Microbial Analysis

Analyzed Feb 10, 2024 | Instrument Plating | Method SOP-007

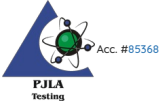
Analyte	LOD	LOQ	Result CFU/g	Limit	Analyte	LOD	LOQ	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli			ND	ND per 1 gram	Salmonella spp.			ND	ND per 1 gram

MTO - Mycotoxin Analysis

Analyzed Feb 10, 2024 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20

UI Unidentified  
ND Not Detected  
N/A Not Applicable  
NT Not Reported  
LOD Limit of Detection  
<LOQ Detected  
>ULOL Above upper limit of linearity  
CFU/g Colony Forming Units per 1 gram  
TNTC Too Numerous to Count



Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager  
Mon, 13 Feb 2024 16:17:22 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



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