

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC
ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample **LYT FUN SIZE MUSHROOM RAINBOW ROAD**

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

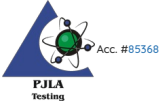
Analyte	LOD	LOQ	Result CFU/g	Limit	Analyte	LOD	LOQ	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli			ND	ND per 1 gram	Salmonella spp.			ND	ND per 1 gram

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 Limit of Quantification
<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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