

PharmLabs San Diego Certificate of Analysis



Sample TRE House - Chocolate Mushroom - Peanut Butter Chocolate

Delta9 THC ND	THCa ND	Total THC (THC + THCa) ND	Delta8 THC ND
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Sample ID SD240408-039 (93010)	Matrix Mushroom (Mushrooms)
Tested for TRE House	
Sampled -	Received Apr 08, 2024
Analyses executed CAN+, 4AD, AMU, TRY, PSY	Reported Apr 10, 2024
	Unit Mass (g) 50.084

CAN+ - Cannabinoids Analysis

Analyzed Apr 10, 2024 | Instrument HPLC-VWD | Method SOP-001  
 The expanded Uncertainty of the Cannabinoid analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photography
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Total THC ( THCa * 0.877 + Δ9THC )			ND	ND	ND	
Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )			ND	ND	ND	
Total CBD ( CBDA * 0.877 + CBD )			ND	ND	ND	
Total CBG ( CBGA * 0.877 + CBG )			ND	ND	ND	
Total Cannabinoids Analyzed			ND	ND	ND	

4AD - 4A-Dimethyltryptamine Analysis

Analyzed Apr 08, 2024 | Instrument HPLC VWD | Method SOP-4AD  
 The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Psilocetin (PSLA)	0.015	0.044	ND	ND	ND
4-Hydroxy-DET (4HDE)	0.014	0.042	ND	ND	ND
4-Acetoxy-DET (4ADE)	0.004	0.011	ND	ND	ND

AMU - Amanita Muscaria Analysis

Analyzed Apr 08, 2024 | Instrument HPLC VWD | Method SOP-039 AMU  
 The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Ibotenic Acid (IBOa)	1.025	3.105	ND	ND	ND
Muscimol (MUOL)	0.19	0.576	ND	ND	ND

TRY - Tryptamine Analysis

Analyzed Apr 08, 2024 | Instrument HPLC VWD | Method SOP-TRY  
 The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Norbaeocystin (NORB)	0.01	0.029	ND	ND	ND
Baeocystin (BAEO)	0.01	0.029	ND	ND	ND
Aeruginascin (AERU)	0.007	0.022	ND	ND	ND
Norpsilocin (NORP)	0.003	0.009	ND	ND	ND

PSY - Psilocybin & Psilocin Analysis

Analyzed Apr 08, 2024 | Instrument HPLC VWD | Method SOP-PSY  
 The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
Psilocybin (PSCY)	0.007	0.019	ND	ND	ND
Psilocin (PSCI)	0.003	0.009	ND	ND	ND

UJ 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



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



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager  
 Wed, 10 Apr 2024 11:36:42 -0700

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