## SD240228-002

#### 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 TRE House - Mushroom Vape - Apple Tart

Sample ID SD240228-002 (91656) Matrix Concentrate (Inhalable Cannabis Good)

Tested for TRE House			
Sampled -	Received Feb 27, 2024	Reported NA	
Analyses executed CAN+, RES, MIBIG	i, MTO, PES, HME, 4AD, AMU, TRY, PSY	Unit Mass (g) 2.0	Density (g/mL) 1.28
CANL C. 1.1			

# CAN+ - Cannabinoids Analysis Analyzed Mar 05, 2024 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately #.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photography
Cannabidivarin (CBDV)	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	TRE
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	MUSHKOOM
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	APPLETARE
Tetrahydrocannabinol (∆9-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 Mar 01, 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
Psilacetin (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

#### TRY - Tryptamine Analysis

Analyzed Mar 01, 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 Mar 01, 2024 | Instrument HPLC VWD | Method S0P-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

#### HME - Heavy Metals Analysis

MIBIG - Microbial Analysis Analyzed Mar 01, 2024 | Instrument qPCR and/or 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
Aspergillus fumigatus		ND	ND per 1 gram	Aspergillus flavus		ND	ND per 1 gram
Aspergillus niger		ND	ND per 1 gram	Aspergillus terreus		ND	ND per 1 gram

UI Unidentified ND Not Detected N/A Not Apported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected JUDL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram





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This Certificate of Analysis has not been finalized and it represents a draft until electronically signed by: Brandon Starr, Lab Manager

Pharm/vare

CANNABIS LABORATORY LIMS & ELN

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