PharmLabs San Diego Certificate of Analysis



## Sample FVKD-SHRM-GUMMIES-5000MG-10PCS

Sample ID SD240816-044 (97990)	Matrix Edible (Other Cannabis Good)	Batch ID/Lot ID GRAPE SODA, BLUE RASPBERRY, PINEAPPLE, WATERMELON, GREEN APPLE, TANGERINE				
Tested for A8 Industries						
Sampled -	Received Aug 16, 2024		Reported Aug 19, 2024			
Analyses executed 4AD, TRY, PSY	Į.	Unit Mass (g) 22.278	Num. of Servings 5	Serving Size (g) 4.46		

### 4AD - 4AD Tryptamines Analysis

Analyzed Aug 19, 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/Serving	Result mg/Unit
N-methyl Tryptamine (NMT)	0.004	0.013	ND	ND	ND	ND
N,N-Dimethyltryptamine (DMT)	0.015	0.048	ND	ND	ND	ND
Psilacetin (PSLA)	0.015	0.044	ND	ND	ND	ND
4-Hydroxy-DET (4HDE)	0.014	0.042	ND	ND	ND	ND
4-Acetoxy-MET (4AME)	0.018	0.053	ND	ND	ND	ND
4-Acetoxy-DET (4ADE)	0.004	0.011	ND	ND	ND	ND



Sample photography

# TRY - Tryptamine Analysis

Analyzed Aug 19, 2024 | Instrument HPLC VWD | Method SOP-TRY

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
Norbaeocystin (NORB)	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 ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Psilocybin (PSCY)	0.007	0.019	ND	ND	ND	ND
Psilocin (PSCI)	0.003	0.009	ND	ND	ND	ND

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



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Authorized Signature

Brandon Starr

