

PharmLabs San Diego Certificate of Analysis

Sample Koi 5mg PNB Watermelon



Sample ID	SD240202-029 (90523)	Matrix	Edible/Tincture (Other Cannabis Good)	Batch ID/Lot ID	233392
Tested for	Pacific Manufacturing and Design				
Sampled	-	Received	Feb 02, 2024	Reported	Feb 07, 2024
Analyses executed	4AD, AMU, TRY, PSY				
				Density (g/mL)	1.034

4AD - 4A-Dimethyltryptamine Analysis

Analyzed Feb 04, 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	Sample photography
Psilocetin (PSLA)	0.015	0.044	ND	ND	
4-Hydroxy-DET (4HDE)	0.014	0.042	0.01	0.07	
4-Acetoxy-DET (4ADE)	0.004	0.011	0.05	0.51	
Total Analyzed	-	-	0.06	0.58	

AMU - Amanita Muscaria Analysis

Analyzed Feb 04, 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
Ibotenic Acid (IBOa)	1.025	3.105	ND	ND
Muscimol (MUOL)	0.19	0.576	ND	ND
Muscarine (MUNE)			ND	ND

TRY - Tryptamine Analysis

Analyzed Feb 07, 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
Norbaeocystin (NORB)	0.01	0.029	ND	ND
Baeocystin (BAEO)	0.01	0.029	ND	ND
Aeruginascin (AERU)	0.007	0.022	ND	ND
Norpsilocin (NORP)	0.003	0.009	ND	ND

PSY - Psilocybin & Psilocin Analysis

Analyzed Feb 04, 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
Psilocybin (PSCY)	0.007	0.019	ND	ND
Psilocin (PSCI)	0.003	0.009	ND	ND

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



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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, 07 Feb 2024 09:41:51 -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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