## SD241227-092 page 1 of 2

### PharmLabs San Diego Certificate of Analysis

## sample RT Green Apple 12.05

Sample ID SD241227-092 (104341)



Matrix Edible

Tested for Road Trip Co				
Sampled -	Received Dec 27, 2024	Reporte	ed Apr 14, 2025	
Analyses executed MIBNIG, MI	FO, PES, HME, 4AD, TRY, PSY	Unit Mass (g) 28.037	Num. of Servings 8	Serving Size (g) 3.5

Laboratory note: COA Update: 1/23/25 - Photo updated as per client request. This sample contains an Unidentified Peak that PharmLabs does not currently test for. COA Update: 4/14/25 - Removed Residual Solvents Results

imately +7 806% at the 95% Confidence Level

#### 4AD - 4AD Tryptamines

Analyzed Dec 19, 2024 | Instrument HPLC VWD | Method SOP-4AD -7 906% at the 95% Confider

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
Mescaline (MESC)	0.19	0.584	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	er anteken
4-Hydroxy-DET (4HDE)	0.014	0.042	ND	ND	ND	ND	
4-Acetoxy-MET (4AME)	0.018	0.053	ND	ND	ND	ND	Road
4-Acetoxy-DET (4ADE)	0.004	0.011	ND	ND	ND	ND	Trip
4-Bromo-DMP (2C-B)	0.19	0.576	ND	ND	ND	ND	Durinf During - MUSHROOM GUMMIES

## **TRY - Tryptamine**

Analyzed Dec 19, 2024 | Instrument HPLC VWD | Method SOP-TRY The expanded Uncertainty of the Tryptamine 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
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

Analyzed Dec 19, 2024 | Instrument HPLC VWD | Method SOP-PSY u of the Psilocubin & Ps

the expanded officer taining of the Psilocitian draigs is approximately 27.000% at the 93% commence 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			

### HME - Heavy Metals

Analyzed Dec 30, 2024 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	ND	1.5
Cadmium (Cd)	0.0005	0.0015	ND	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	0.02	0.5

#### **MIBNIG - Microbial**

Analyzed Dec 30, 2024 | Instrument Plating | Method SOP-007 LOD CFU/g LOQ CFU/g Result CFU/g Limit CFU/g Analyte Shiga toxin-producing Escherichia Coli 1.0 1.0 ND 1 Salmonella spp. 1.0 1.0 ND

#### MTO - Mycotoxin

Angluzed Dec 30, 2024 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg	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 NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected AUQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Mon, 14 Apr 2025 13:45:44 -0700



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#### **PES - Pesticides**

Analyzed Dec 30, 2024 | Instrument LC/MSMS GC/MSMS | Method SOP-003

# **QA** Testing

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.01	0.02	ND		Carbofuran	0.01	0.02	ND	
Dimethoate	0.01	0.02	ND		Etofenprox	0.02	0.1	ND	
Fenoxycarb	0.01	0.02	ND		Thiachloprid	0.01	0.02	ND	
Daminozide	0.01	0.03	ND		Dichlorvos	0.02	0.07	ND	
Imazalil	0.02	0.07	ND		Methiocarb	0.01	0.02	ND	
Spiroxamine	0.01	0.02	ND		Coumaphos	0.01	0.02	ND	
Fipronil	0.01	0.1	ND		Paclobutrazol	0.01	0.03	ND	
Chlorpyrifos	0.01	0.04	ND		Ethoprophos (Prophos)	0.01	0.02	ND	
Baygon (Propoxur)	0.01	0.02	ND		Chlordane	0.04	0.1	ND	
Chlorfenapyr	0.03	0.1	ND		Methyl Parathion	0.02	0.1	ND	
Mevinphos	0.03	0.08	ND		Abamectin	0.03	0.08	ND	
Acephate	0.02	0.05	ND		Acetamiprid	0.01	0.05	ND	
Azoxystrobin	0.01	0.02	ND		Bifenazate	0.01	0.05	ND	
Bifenthrin	0.02	0.35	ND		Boscalid	0.01	0.03	ND	
Carbaryl	0.01	0.02	ND		Chlorantraniliprole	0.01	0.04	ND	
Clofentezine	0.01	0.03	ND		Diazinon	0.01	0.02	ND	
Dimethomorph	0.02	0.06	ND		Etoxazole	0.01	0.05	ND	
Fenpyroximate	0.02	0.1	ND		Flonicamid	0.01	0.02	ND	
Fludioxonil	0.01	0.05	ND		Hexythiazox	0.01	0.03	ND	
Imidacloprid	0.01	0.05	ND		Kresoxim-methyl	0.01	0.03	ND	
Malathion	0.01	0.05	ND		Metalaxyl	0.01	0.02	ND	
Methomyl	0.02	0.05	ND		Myclobutanil	0.02	0.07	ND	
Naled	0.01	0.02	ND		Oxamyl	0.01	0.02	ND	
Permethrin	0.01	0.02	ND		Phosmet	0.01	0.02	ND	
Piperonyl Butoxide	0.02	0.06	ND		Propiconazole	0.03	0.08	ND	
Prallethrin	0.02	0.05	ND		Pyrethrin	0.05	0.41	ND	
Pyridaben	0.02	0.07	ND		Spinosad A	0.01	0.05	ND	
Spinosad D	0.01	0.05	ND		Spiromesifen	0.02	0.06	ND	
Spirotetramat	0.01	0.02	ND		Tebuconazole	0.01	0.02	ND	
Thiamethoxam	0.01	0.02	ND		Trifloxystrobin	0.01	0.02	ND	
Acequinocyl	0.02	0.09	ND		Captan	0.01	0.02	ND	
Cypermethrin	0.02	0.1	ND		Cyfluthrin	0.04	0.1	ND	
Fenhexamid	0.02	0.07	ND		Spinetoram J,L	0.02	0.07	ND	
Pentachloronitrobenzene	0.01	0.1	ND						

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otentification <LOQ Detected >ULOL Above upper limit of linearity >ULOL Above upper limit of linearity CFU/Q Colony forming Units per 1 gram TNTC Too Numerous to Count



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