

PharmLabs San Diego Certificate of Analysis

Sample RT Pineapple



Sample ID	SD24 1022-051 (101346)	Matrix	Edible
Tested for	Road Trip Co		
Sampled	-	Received	Oct 22, 2024
Analyses executed	RES, MIBNIG, MTO, PES, HME, 4AD, PSY	Reported	Oct 31, 2024

Laboratory note: This sample contains an Unidentified Peak that PharmLabs does not currently test for.

4AD - 4AD Tryptamines Analysis

Analyzed Oct 31, 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
Mescaline (MESC)	0.19	0.594	ND	ND
N-methyl Tryptamine (NMT)	0.004	0.015	ND	ND
N,N-Dimethyltryptamine (DMT)	0.015	0.048	ND	ND
Psilocetin (PSLA)	0.015	0.044	ND	ND
4-Hydroxy-DET (4HDE)	0.014	0.042	ND	ND
4-Acetoxy-MET (4AME)	0.018	0.053	ND	ND
4-Acetoxy-DET (4ADE)	0.004	0.011	ND	ND
4-Bromo-DMP (2C-B)	0.19	0.576	ND	ND

PSY - Psilocybin & Psilocin Analysis

Analyzed Oct 21, 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 (PSC)	0.003	0.009	ND	ND

HME - Heavy Metals Analysis

Analyzed Oct 24, 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	<LOQ	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	0.06	0.5

MIBNIG - Microbial Analysis

Analyzed Oct 23, 2024 | Instrument 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

MTO - Mycotoxin Analysis

Analyzed Oct 24, 2024 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	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
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>LOQ Above upper limit of linearity
CFU/g Colony forming Units per 1 gram
TNTC Too Numerous to Count



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DEA license: RP0611043
ISO/IEC 17025:2017 Acc. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Stahl

Brandon Stahl, Quality Assurance Manager
Thu, 31 Oct 2024 15:12:17 -0700

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PES - Pesticides Analysis

Analyzed Oct 24, 2024 | Instrument LC/MSMS GC/MSMS | Method SOP-003

CAPPELLE	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	0	Carbofuran	0.01	0.02	ND	0
Dimethoate	0.01	0.02	ND	0	Etofenprox	0.02	0.1	ND	0
Fenoxycarb	0.01	0.02	ND	0	Thiachloprid	0.01	0.02	ND	0
Daminozide	0.01	0.03	ND	0	Dichlorvos	0.02	0.07	ND	0
Imazalil	0.02	0.07	ND	0	Methiocarb	0.01	0.02	ND	0
Spiromamine	0.01	0.02	ND	0	Coumaphos	0.01	0.02	ND	0
Fipronil	0.01	0.1	NT	0	Paclubutazal	0.01	0.03	ND	0
Chlorpyrifos	0.01	0.04	ND	0	Ethoprophos (Propfos)	0.01	0.02	ND	0
Baygon (Propoxur)	0.01	0.02	ND	0	Chlordane	0.04	0.1	NT	0
Chlorfenapyr	0.03	0.1	NT	0	Methyl Perathion	0.02	0.1	NT	0
Mevinphos	0.03	0.08	ND	0	Acamectin	0.03	0.08	ND	0.3
Acephate	0.02	0.05	ND	5	Acetamiprid	0.01	0.05	ND	5
Azoxystrobin	0.01	0.02	ND	40	Bfenazate	0.01	0.05	ND	5
Bifenthrin	0.02	0.35	ND	0.5	Basalid	0.01	0.03	ND	10
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	40
Clofentezine	0.01	0.03	ND	0.5	Diazinon	0.01	0.02	ND	0.2
Dimethomorph	0.02	0.06	ND	20	Etoxazole	0.01	0.05	ND	1.5
Fenproxiimate	0.02	0.1	ND	2	Fonicamid	0.01	0.02	ND	2
Fludoxonil	0.01	0.05	ND	30	Hexythiazox	0.01	0.03	ND	2
Imidacloprid	0.01	0.05	ND	3	Kresoxim-methyl	0.01	0.03	ND	1
Malathion	0.01	0.05	ND	5	Metolaxyl	0.01	0.02	ND	15
Methomyl	0.02	0.05	ND	0.1	Myclobutanil	0.02	0.07	ND	9
Naled	0.01	0.02	ND	0.5	Oxamyl	0.01	0.02	ND	0.2
Permethrin	0.01	0.02	ND	20	Phosmet	0.01	0.02	ND	0.2
Piperonyl Butoxide	0.02	0.06	ND	8	Propiconazole	0.03	0.08	ND	20
Prallethrin	0.02	0.05	ND	0.4	Pyrethrin	0.05	0.41	ND	1
Pyridaben	0.02	0.07	ND	3	Salmesad A	0.01	0.05	ND	3
Spinosad D	0.01	0.03	ND	3	Spiromesifen	0.02	0.06	ND	12
Spirotetramat	0.01	0.02	ND	15	Tebuconazole	0.01	0.02	ND	2
Thiamethoxam	0.01	0.02	ND	4.5	Trifloxystrobin	0.01	0.02	ND	30
Acequinocyl	0.02	0.09	ND	4	Captan	0.01	0.02	ND	5
Cypermethrin	0.02	0.1	NT	1	Cyfluthrin	0.04	0.1	NT	1
Fenhexamid	0.02	0.07	ND	10	Spinetoram J.L	0.02	0.07	ND	3
Pentachloronitrobenzene	0.01	0.1	NT	0.2	Chloromequat Chloride	0.02	0.1	NT	0.2

RES - Residual Solvents Analysis

Analyzed Oct 24, 2024 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

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
Propane (Prop)	0.08	0.4	ND	5000	Butane (But)	0.08	0.4	ND	5000
Methanol (Meth)	0.08	0.4	ND	3000	Ethylene Oxide (EthOx)	0.08	0.4	ND	1
Pentane (Pen)	0.08	0.4	ND	5000	Ethanol (Ethn)	0.08	0.4	ND	5000
Ethyl Ether (EthEt)	0.08	0.4	ND	5000	Acetone (Acet)	0.08	0.4	<LOQ	5000
Isopropanol (Z-Pro)	0.08	0.4	39.7	5000	Acetonitrile (Acetonit)	0.08	0.4	ND	410
Methylene Chloride (MetCh)	0.08	0.4	ND	1	Hexane (Hex)	0.08	0.4	ND	290
Ethyl Acetate (EthAc)	0.08	0.4	ND	5000	Chloroform (Clo)	0.08	0.4	ND	1
Benzene (Ben)	0.08	0.4	ND	1	1,2-Dichloroethane (1,2-Dich)	0.08	0.4	ND	1
Heptane (Hept)	0.08	0.4	ND	5000	Trichloroethylene (TriClEth)	0.08	0.4	ND	1
Toluene (Toluene)	0.08	0.4	ND	890	Xylenes (Xyl)	0.08	0.4	ND	2170

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



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