

PharmLabs San Diego Certificate of Analysis



Sample RT Pineapple

| | |
|--|-----------------------|
| Sample ID SD241022-051 (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 (MESCL) | 0.19 | 0.584 | ND | ND |
| N-methyl Tryptamine (NMT) | 0.004 | 0.013 | 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 (PSCI) | 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 |

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



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Thu, 31 Oct 2024 13:12:17 -0700

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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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 | Thiachlorpid | 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 |
| Spiroxamine | 0.01 | 0.02 | ND | 0 | Coumaphos | 0.01 | 0.02 | ND | 0 |
| Fipronil | 0.01 | 0.1 | NT | 0 | Paclobutrazol | 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 Parathion | 0.02 | 0.1 | NT | 0 |
| Mevinphos | 0.03 | 0.08 | ND | 0 | Abamectin | 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 | Bifenazate | 0.01 | 0.05 | ND | 5 |
| Bifenthrin | 0.02 | 0.35 | ND | 0.5 | Boscalid | 0.01 | 0.03 | ND | 10 |
| Carbaryl | 0.01 | 0.02 | ND | 0.5 | Chlorantranilprole | 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 | Etoazole | 0.01 | 0.05 | ND | 1.5 |
| Fenpyroximate | 0.02 | 0.1 | ND | 2 | Fonicamid | 0.01 | 0.02 | ND | 2 |
| Fludioxonil | 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 | Metaxalyl | 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 | Spinosad A | 0.01 | 0.05 | ND | 3 |
| Spinosad D | 0.01 | 0.05 | ND | 3 | Spiromesifen | 0.02 | 0.06 | ND | 12 |
| Spirotetramat | 0.01 | 0.02 | ND | 13 | 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 | Chlormequat 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 (Metha) | 0.08 | 0.4 | ND | 3000 | Ethylene Oxide (EthOx) | 0.08 | 0.4 | ND | 1 |
| Pentane (Pen) | 0.08 | 0.4 | ND | 5000 | Ethanol (Ethan) | 0.08 | 0.4 | ND | 5000 |
| Ethyl Ether (EthEt) | 0.08 | 0.4 | ND | 5000 | Acetone (Acet) | 0.08 | 0.4 | <LOQ | 5000 |
| Isopropanol (2-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 (12-Dich) | 0.08 | 0.4 | ND | 1 |
| Heptane (Hep) | 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 |

UJ 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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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Thu, 31 Oct 2024 13:12:17 -0700

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