PharmLabs San Diego Certificate of Analysis

Sample **BLUEBERRY BLISS**

Sample ID **SD-899764-21 (101352)** Matrix **Edible**
Tested for **JOLLY JOURNEY LLC**
Sampled **-** Received **Oct 22, 2025** Reported **Oct 31, 2025**
Analyses executed **RES, MIBNIG, MTO, PES, HME, 4AD, PSY**

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

4AD - 4AD Tryptamines Analysis

Analyzed **Oct 31, 2025** | 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	0.584	ND	ND
N-methyl Tryptamine (NMT)	0.004	0.013	ND	ND
N,N-Dimethyltryptamine (DMT)	0.015	0.048	ND	ND
Psilacetin (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 22, 2025** | 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, 2025** | 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	0.00	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	0.06	0.5

MIBNIG - Microbial Analysis

Analyzed **Oct 23, 2025** | Instrument **Plating** | Method **SOP-007**

Analyte	LOD	LOQ	Result	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, 2025** | 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
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count

PJLA Testing Acc. #85368

DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. L17-427-1

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Thu, 31 Oct 2025 13:12:10 -0700

PharmWare CANNABIS LABORATORY LIMS & ELN

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PES - Pesticides Analysis

Analyzed **Oct 24, 2025** | 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
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 (Prophos)	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	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
Fenpyroximate	0.02	0.1	ND	2	Flonicamid	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	Metalaxyl	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, 2025** | 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	<LOQ	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

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

PJLA Testing
Acc. #85368

DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. L17-427-1

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Thu, 31 Oct 2025 13:12:10 -0700

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