PharmLabs Certificate of Analysis (COA)

Sample **Space Heads - Cherry Lime**

Delta9 THC **0.30%**	THCa **ND**	Total THC (THCa * 0.877 + THC) **0.30%**	Delta8 THC **<LOQ**

Sample ID **SD260804-006 (143817)** | Matrix **Edible** | Batch ID **SH9CL001-SH9CL002**
Tested for **Branding House LLC**
Received **Aug 04, 2026** | Reported **Aug 21, 2026**
Analyses executed **FL-FP** | Unit Mass (g) **150.0** | Num. of Servings **15** | Serving Size (g) **10.0**

Laboratory note: COA Update: 8/21/26 - Lab received sample with 10 servings, unit mass 100g. COA data reflects final packaging weight/mass.

CANx - Cannabinoids

Analyzed **Aug 20, 2026** | Instrument **HPLC-VWD** | Method **SOP-001**
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	ND
Cannabidiorcin (CBDO)	0.006	0.02	ND	ND	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.013	0.038	ND	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.015	0.045	ND	ND	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.015	0.045	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND	ND	ND
Cannabigerol (CBG)	0.048	0.16	ND	ND	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.30	3.00	30.00	450.00
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	ND	ND	ND	ND
Cannabidihexol (CBDH)	0.014	0.042	ND	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.01	0.029	ND	ND	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND	ND	ND
Cannabidiphorol (CBDP)	0.016	0.049	ND	ND	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.30	2.98	29.85	447.74
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	<LOQ	<LOQ	<LOQ	<LOQ
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	ND	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	ND	ND	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	ND	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND	ND	ND
Cannabinol Acetate (CBNO)	0.009	0.027	ND	ND	ND	ND
9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.065	ND	ND	ND	ND
9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.191	0.196	ND	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.8	ND	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.8	ND	ND	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.8	ND	ND	ND	ND
9(S)-HHCP (s-HHCP)	0.013	0.041	ND	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.8	ND	ND	ND	ND
9(R)-HHCP (r-HHCP)	0.015	0.045	ND	ND	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.037	0.112	ND	ND	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.021	0.062	ND	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			0.30	2.98	29.85	447.74
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			0.30	2.98	29.85	447.74
Total CBD (CBDa * 0.877 + CBD)			0.30	3.00	30.00	450.00
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	ND
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND	ND
Total Cannabinoids Analyzed			0.60	5.98	59.85	897.74

YM - Yeast & Mold

Analyzed **Aug 05, 2026** | Instrument **Plating** | Method **SOP-007**

Analyte	LOD CFU/G	LOQ CFU/G	Result CFU/G	Limit CFU/G
Total Yeast & Molds (YM)	1.0	1.0	ND	100000

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected below the limit of quantification
>ULOL Above the upper limit of linearity
mg/g Milligrams per gram
ug/g Micrograms per gram
ug/kg Micrograms per kilogram
EU/mg Endotoxin units per milligram
CFU/g Colony-forming units per gram
TNTC Too Numerous to Count

PJLA Testing Acc. #85368

DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368
COA version: V2
Generated: Aug 21, 2026 03:19 PM PDT

Scan the QR code to verify authenticity.

Authorized Signature
Brandon Starr
Brandon Starr, Quality Assurance Manager
Fri, 21 Aug 2026 15:19:52 -0700

PharmWare LABORATORY LIMS & ELN

This Certificate of Analysis (COA) shall not be reproduced, except in full, without the prior written approval of PharmLabs. Reported results apply only to the specific samples and batches identified herein and are not intended to represent any other lot, batch, or product. When a Pass/Fail status is reported, that status is determined in reference to the applicable federal, state, and local regulatory limits provided by the State. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state, or local regulations, in which case it is reported on the COA. Measurement of uncertainty is available upon request. PharmLabs makes no representation or warranty, express or implied, that this COA demonstrates product safety, efficacy, merchantability, or fitness for any particular use. It is the sole responsibility of the client or product manufacturer to determine compliance of their product(s) with all applicable federal, state, and local laws and regulations. PharmLabs shall not be liable for any damages, claims, or liabilities arising from the use, misuse, alteration, or reliance upon this COA by any third party. This COA is valid only as of the date of issuance. PharmLabs does not warrant the stability of the product beyond the date tested. Any dispute arising out of or related to this COA shall be governed by the laws of the State of California, without regard to its conflict of laws principles.

HME - Heavy Metals

Analyzed **Aug 13, 2026** | 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	0.00	0.5
Mercury (Hg)	0.0058	0.0174	0.00	3
Lead (Pb)	0.0006	0.0018	ND	0.5

MIBIG - Microbial

Analyzed **Aug 05, 2026** | Instrument **Plating** | Method **SOP-007**

Analyte	LOD CFU/g	LOQ CFU/g	Result CFU/g	Limit CFU/g
Shiga toxin-producing Escherichia Coli	1.0	1.0	ND	1
Salmonella spp.	1.0	1.0	Negative	1
Aspergillus fumigatus	1.0	1.0	ND	1
Aspergillus flavus	1.0	1.0	ND	1
Aspergillus niger	1.0	1.0	ND	1
Aspergillus terreus	1.0	1.0	ND	1

MTO - Mycotoxin

Analyzed **Aug 17, 2026** | 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	20
Aflatoxin B2	2.5	5.0	ND	20	Aflatoxin G1	2.5	5.0	ND	20
Aflatoxin G2	2.5	5.0	ND	20	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 below the limit of quantification
>ULOL Above the upper limit of linearity
mg/g Milligrams per gram
ug/g Micrograms per gram
ug/kg Micrograms per kilogram
EU/mg Endotoxin units per milligram
CFU/g Colony-forming units per gram
TNTC Too Numerous to Count

PJLA Testing
Acc. #85368

DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368
COA version: V2
Generated: Aug 21, 2026 03:19 PM PDT

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 21 Aug 2026 15:19:52 -0700

PharmWare LABORATORY LIMS & ELN

This Certificate of Analysis (COA) shall not be reproduced, except in full, without the prior written approval of PharmLabs. Reported results apply only to the specific samples and batches identified herein and are not intended to represent any other lot, batch, or product. When a Pass/Fail status is reported, that status is determined in reference to the applicable federal, state, and local regulatory limits provided by the State. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state, or local regulations, in which case it is reported on the COA. Measurement of uncertainty is available upon request. PharmLabs makes no representation or warranty, express or implied, that this COA demonstrates product safety, efficacy, merchantability, or fitness for any particular use. It is the sole responsibility of the client or product manufacturer to determine compliance of their product(s) with all applicable federal, state, and local laws and regulations. PharmLabs shall not be liable for any damages, claims, or liabilities arising from the use, misuse, alteration, or reliance upon this COA by any third party. This COA is valid only as of the date of issuance. PharmLabs does not warrant the stability of the product beyond the date tested. Any dispute arising out of or related to this COA shall be governed by the laws of the State of California, without regard to its conflict of laws principles.

PES - Pesticides

Analyzed **Aug 17, 2026** | Instrument **LC/MSMS GC/MSMS** | Method **SOP-003**

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	0.1	Carbofuran	0.01	0.02	ND	0.1
Dimethoate	0.01	0.02	ND	0.1	Etofenprox	0.02	0.1	ND	0.1
Fenoxycarb	0.01	0.02	ND	0.1	Thiachloprid	0.01	0.02	ND	0.1
Daminozide	0.01	0.03	ND	0.1	Dichlorvos	0.02	0.07	ND	0.1
Imazalil	0.02	0.07	ND	0.1	Methiocarb	0.01	0.02	ND	0.1
Spiroxamine	0.01	0.02	ND	0.1	Coumaphos	0.01	0.02	ND	0.1
Fipronil	0.01	0.1	ND	0.1	Paclobutrazol	0.01	0.03	ND	0.1
Chlorpyrifos	0.01	0.04	ND	0.1	Ethoprophos (Prophos)	0.01	0.02	ND	0.1
Baygon (Propoxur)	0.01	0.02	ND	0.1	Chlordane	0.04	0.1	ND	0.1
Chlorfenapyr	0.03	0.1	ND	0.1	Methyl Parathion	0.02	0.1	ND	0.1
Mevinphos	0.03	0.08	ND	0.1	Abamectin	0.03	0.08	ND	3
Acephate	0.02	0.05	ND	3	Acetamiprid	0.01	0.05	ND	3
Azoxystrobin	0.01	0.02	ND	3	Bifenazate	0.01	0.05	ND	3
Bifenthrin	0.02	0.35	ND	0.5	Boscalid	0.01	0.03	ND	3
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	3
Clofentezine	0.01	0.03	ND	0.5	Diazinon	0.01	0.02	ND	0.2
Dimethomorph	0.02	0.06	ND	3	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	3	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	2	Metalaxyl	0.01	0.02	ND	3
Methomyl	0.02	0.05	ND	0.1	Myclobutanil	0.02	0.07	ND	3
Naled	0.01	0.02	ND	0.5	Oxamyl	0.01	0.02	ND	0.5
Permethrin	0.01	0.02	ND	1	Phosmet	0.01	0.02	ND	0.2
Piperonyl Butoxide	0.02	0.06	ND	3	Propiconazole	0.03	0.08	ND	1
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	3
Spirotetramat	0.01	0.02	ND	3	Tebuconazole	0.01	0.02	ND	1
Thiamethoxam	0.01	0.02	ND	1	Trifloxystrobin	0.01	0.02	ND	3
Acequinocyl	0.02	0.09	ND	2	Captan	0.01	0.02	ND	3
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	1
Fenhexamid	0.02	0.07	ND	3	Spinetoram J,L	0.02	0.07	ND	3
Pentachloronitrobenzene	0.01	0.1	ND	0.2	Chlormequat Chloride	0.02	0.1	ND	3

RES - Residual Solvents

Analyzed **Aug 07, 2026** | 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)	0.044	0.4	ND	5000	Butane (But)	0.02	0.4	ND	5000
Methanol (Metha)	1.176	3.92	<LOQ	250	Ethylene Oxide (EthOx)	0.08	0.4	ND	5
Pentane (Pen)	0.024	0.4	ND	750	Ethanol (Ethan)	0.048	0.4	ND	5000
Ethyl Ether (EthEt)	0.036	0.4	ND	500	1,1-Dichloroethene (1,1-Dich)	0.024	0.4	ND	8
Acetone (Acet)	0.044	0.4	ND	750	Isopropanol (2-Pro)	1.16	3.868	ND	500
Acetonitrile (Acetonit)	0.888	2.952	ND	60	Methylene Chloride (MetCh)	0.04	0.4	ND	125
Hexane (Hex)	0.012	0.4	ND	250	Ethyl Acetate (EthAc)	0.032	0.4	ND	400
Chloroform (Clo)	0.028	0.4	ND	2	Benzene (Ben)	0.012	0.4	ND	1
1-2-Dichloroethane (12-Dich)	0.024	0.4	ND	2	Heptane (Hep)	0.012	0.4	ND	5000
Trichloroethylene (TriClEth)	0.072	0.4	ND	25	Toluene	0.036	0.4	ND	150
Xylenes (Xyl)	0.012	0.4	ND	150					

FVI - Filth & Foreign Material Inspection

Analyzed **Aug 04, 2026** | Instrument **Microscope** | Method **SOP-010**

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected below the limit of quantification
>ULOL Above the upper limit of linearity
mg/g Milligrams per gram
ug/g Micrograms per gram
ug/kg Micrograms per kilogram
EU/mg Endotoxin units per milligram
CFU/g Colony-forming units per gram
TNTC Too Numerous to Count

PJLA Testing
Acc. #85368

DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368
COA version: V2
Generated: Aug 21, 2026 03:19 PM PDT

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 21 Aug 2026 15:19:52 -0700

PharmWare LABORATORY LIMS & ELN

This Certificate of Analysis (COA) shall not be reproduced, except in full, without the prior written approval of PharmLabs. Reported results apply only to the specific samples and batches identified herein and are not intended to represent any other lot, batch, or product. When a Pass/Fail status is reported, that status is determined in reference to the applicable federal, state, and local regulatory limits provided by the State. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state, or local regulations, in which case it is reported on the COA. Measurement of uncertainty is available upon request. PharmLabs makes no representation or warranty, express or implied, that this COA demonstrates product safety, efficacy, merchantability, or fitness for any particular use. It is the sole responsibility of the client or product manufacturer to determine compliance of their product(s) with all applicable federal, state, and local laws and regulations. PharmLabs shall not be liable for any damages, claims, or liabilities arising from the use, misuse, alteration, or reliance upon this COA by any third party. This COA is valid only as of the date of issuance. PharmLabs does not warrant the stability of the product beyond the date tested. Any dispute arising out of or related to this COA shall be governed by the laws of the State of California, without regard to its conflict of laws principles.

PharmLabs Certificate of Analysis (COA)

Sample **Space Heads - Cherry Lime**

Delta9 THC	THCa	Total THC (THCa * 0.877 + THC)	Delta8 THC
0.30%	**ND**	**0.30%**	**<LOQ**

Sample ID **SD260804-006 (143817)**	Matrix **Edible**	Batch ID **SH9CL001-SH9CL002**	
Tested for **Branding House LLC**			
Received **Aug 04, 2026**		Reported **Aug 21, 2026**	
Analyses executed **GA-FPC**	Unit Mass (g) **150.0**	Num. of Servings **15**	Serving Size (g) **10.0**

Laboratory note: COA Update: 8/21/26 - Lab received sample with 10 servings, unit mass 100g. COA data reflects final packaging weight/mass.

CANx - Cannabinoids

Analyzed **Aug 20, 2026** | Instrument **HPLC-VWD** | Method **SOP-001**
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	ND
Cannabidiorcin (CBDO)	0.006	0.02	ND	ND	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.013	0.038	ND	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.015	0.045	ND	ND	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.015	0.045	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND	ND	ND
Cannabigerol (CBG)	0.048	0.16	ND	ND	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.30	3.00	30.00	450.00
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	ND	ND	ND	ND
Cannabidihexol (CBDH)	0.014	0.042	ND	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.01	0.029	ND	ND	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND	ND	ND
Cannabidiphorol (CBDP)	0.016	0.049	ND	ND	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.30	2.98	29.85	447.74
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	<LOQ	<LOQ	<LOQ	<LOQ
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	ND	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	ND	ND	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	ND	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND	ND	ND
Cannabinol Acetate (CBNO)	0.009	0.027	ND	ND	ND	ND
9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.065	ND	ND	ND	ND
9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.191	0.196	ND	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.8	ND	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.8	ND	ND	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.8	ND	ND	ND	ND
9(S)-HHCP (s-HHCP)	0.013	0.041	ND	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.8	ND	ND	ND	ND
9(R)-HHCP (r-HHCP)	0.015	0.045	ND	ND	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.037	0.112	ND	ND	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.021	0.062	ND	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			**0.30**	**2.98**	**29.85**	**447.74**
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			**0.30**	**2.98**	**29.85**	**447.74**
Total CBD (CBDa * 0.877 + CBD)			**0.30**	**3.00**	**30.00**	**450.00**
Total CBG (CBGa * 0.877 + CBG)			**ND**	**ND**	**ND**	**ND**
Total HHC (9r-HHC + 9s-HHC)			**ND**	**ND**	**ND**	**ND**
Total Cannabinoids Analyzed			**0.60**	**5.98**	**59.85**	**897.74**

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected below the limit of quantification
>ULOL Above the upper limit of linearity
mg/g Milligrams per gram
ug/g Micrograms per gram
ug/kg Micrograms per kilogram
EU/mg Endotoxin units per milligram
CFU/g Colony-forming units per gram
TNTC Too Numerous to Count

PJLA Testing Acc. #85368

DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368
COA version: V2
Generated: Aug 21, 2026 03:19 PM PDT

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 21 Aug 2026 15:19:52 -0700

PharmWare LABORATORY LIMS & ELN

This Certificate of Analysis (COA) shall not be reproduced, except in full, without the prior written approval of PharmLabs. Reported results apply only to the specific samples and batches identified herein and are not intended to represent any other lot, batch, or product. When a Pass/Fail status is reported, that status is determined in reference to the applicable federal, state, and local regulatory limits provided by the State. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state, or local regulations, in which case it is reported on the COA. Measurement of uncertainty is available upon request. PharmLabs makes no representation or warranty, express or implied, that this COA demonstrates product safety, efficacy, merchantability, or fitness for any particular use. It is the sole responsibility of the client or product manufacturer to determine compliance of their product(s) with all applicable federal, state, and local laws and regulations. PharmLabs shall not be liable for any damages, claims, or liabilities arising from the use, misuse, alteration, or reliance upon this COA by any third party. This COA is valid only as of the date of issuance. PharmLabs does not warrant the stability of the product beyond the date tested. Any dispute arising out of or related to this COA shall be governed by the laws of the State of California, without regard to its conflict of laws principles.

HME - Heavy Metals

Analyzed **Aug 13, 2026** | 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	0.2
Cadmium (Cd)	0.0005	0.0015	0.00	0.2
Mercury (Hg)	0.0058	0.0174	0.00	0.2
Lead (Pb)	0.0006	0.0018	ND	0.2

MIBIG - Microbial

Analyzed **Aug 05, 2026** | Instrument **Plating** | Method **SOP-007**

Analyte	LOD CFU/g	LOQ CFU/g	Result CFU/g	Limit CFU/g
Shiga toxin-producing Escherichia Coli	1.0	1.0	ND	1
Salmonella spp.	1.0	1.0	Negative	N/A
Aspergillus fumigatus	1.0	1.0	ND	1
Aspergillus flavus	1.0	1.0	ND	1
Aspergillus niger	1.0	1.0	ND	1
Aspergillus terreus	1.0	1.0	ND	1

MTO - Mycotoxin

Analyzed **Aug 17, 2026** | 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	20
Aflatoxin B2	2.5	5.0	ND	20	Aflatoxin G1	2.5	5.0	ND	20
Aflatoxin G2	2.5	5.0	ND	20	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 below the limit of quantification
>ULOL Above the upper limit of linearity
mg/g Milligrams per gram
ug/g Micrograms per gram
ug/kg Micrograms per kilogram
EU/mg Endotoxin units per milligram
CFU/g Colony-forming units per gram
TNTC Too Numerous to Count

PJLA Testing
Acc. #85368

DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368
COA version: V2
Generated: Aug 21, 2026 03:19 PM PDT

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 21 Aug 2026 15:19:52 -0700

PharmWare LABORATORY LIMS & ELN

This Certificate of Analysis (COA) shall not be reproduced, except in full, without the prior written approval of PharmLabs. Reported results apply only to the specific samples and batches identified herein and are not intended to represent any other lot, batch, or product. When a Pass/Fail status is reported, that status is determined in reference to the applicable federal, state, and local regulatory limits provided by the State. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state, or local regulations, in which case it is reported on the COA. Measurement of uncertainty is available upon request. PharmLabs makes no representation or warranty, express or implied, that this COA demonstrates product safety, efficacy, merchantability, or fitness for any particular use. It is the sole responsibility of the client or product manufacturer to determine compliance of their product(s) with all applicable federal, state, and local laws and regulations. PharmLabs shall not be liable for any damages, claims, or liabilities arising from the use, misuse, alteration, or reliance upon this COA by any third party. This COA is valid only as of the date of issuance. PharmLabs does not warrant the stability of the product beyond the date tested. Any dispute arising out of or related to this COA shall be governed by the laws of the State of California, without regard to its conflict of laws principles.

PES - Pesticides

Analyzed **Aug 17, 2026** | Instrument **LC/MSMS GC/MSMS** | Method **SOP-003**

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

RES - Residual Solvents

Analyzed **Aug 07, 2026** | 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)	0.044	0.4	ND	N/A	Butane (But)	0.02	0.4	ND	800
Methanol (Metha)	1.176	3.92	<LOQ	N/A	Ethylene Oxide (EthOx)	0.08	0.4	ND	N/A
Pentane (Pen)	0.024	0.4	ND	N/A	Ethanol (Ethan)	0.048	0.4	ND	5000
Ethyl Ether (EthEt)	0.036	0.4	ND	N/A	Acetone (Acet)	0.044	0.4	ND	N/A
Isopropanol (2-Pro)	1.16	3.868	ND	N/A	Acetonitrile (Acetonit)	0.888	2.952	ND	N/A
Methylene Chloride (MetCh)	0.04	0.4	ND	N/A	Hexane (Hex)	0.012	0.4	ND	100
Ethyl Acetate (EthAc)	0.032	0.4	ND	N/A	Chloroform (Clo)	0.028	0.4	ND	N/A
Benzene (Ben)	0.012	0.4	ND	N/A	1-2-Dichloroethane (12-Dich)	0.024	0.4	ND	N/A
Heptane (Hep)	0.012	0.4	ND	500	Trichloroethylene (TriClEth)	0.072	0.4	ND	N/A
Toluene	0.036	0.4	ND	N/A	Xylenes (Xyl)	0.012	0.4	ND	N/A

FVI - Filth & Foreign Material Inspection

Analyzed **Aug 04, 2026** | Instrument **Microscope** | Method **SOP-010**

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

MICx - Microbial X

Analyzed **Aug 05, 2026** | Instrument **Plating** | Method **SOP-007**

Analyte	LOD CFU/G	LOQ CFU/G	Result CFU/G	Limit CFU/G
Total Yeast & Molds (TYM)	1.0	1.0	ND	10000
Gram Negative Bacteria (BTGN)	1.0	1.0	ND	1000
Total Viable Aerobic Bacteria (TVAB)	1.0	1.0	ND	100000

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected below the limit of quantification
>ULOL Above the upper limit of linearity
mg/g Milligrams per gram
ug/g Micrograms per gram
ug/kg Micrograms per kilogram
EU/mg Endotoxin units per milligram
CFU/g Colony-forming units per gram
TNTC Too Numerous to Count

PJLA Testing
Acc. #85368

DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368
COA version: V2
Generated: Aug 21, 2026 03:19 PM PDT

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 21 Aug 2026 15:19:52 -0700

PharmWare LABORATORY LIMS & ELN

This Certificate of Analysis (COA) shall not be reproduced, except in full, without the prior written approval of PharmLabs. Reported results apply only to the specific samples and batches identified herein and are not intended to represent any other lot, batch, or product. When a Pass/Fail status is reported, that status is determined in reference to the applicable federal, state, and local regulatory limits provided by the State. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state, or local regulations, in which case it is reported on the COA. Measurement of uncertainty is available upon request. PharmLabs makes no representation or warranty, express or implied, that this COA demonstrates product safety, efficacy, merchantability, or fitness for any particular use. It is the sole responsibility of the client or product manufacturer to determine compliance of their product(s) with all applicable federal, state, and local laws and regulations. PharmLabs shall not be liable for any damages, claims, or liabilities arising from the use, misuse, alteration, or reliance upon this COA by any third party. This COA is valid only as of the date of issuance. PharmLabs does not warrant the stability of the product beyond the date tested. Any dispute arising out of or related to this COA shall be governed by the laws of the State of California, without regard to its conflict of laws principles.