11455 Pearl St Northglenn, CO 80233 (303) 296-0264

MURRAY-BROWN LABORATORIES, INC.
Beyond the Raw Data

Certificate of Analysis for

Hybrid Confections, LLC
701 Colorado Ave
Grand Junction, CO 81501-3514
Phone: (970) 242-1655

Received: 9/14/2026 @ 28.2 °C
Report ID: 2609694

Sample ID: 2609694-001 Cured Serenity Passion Fruit LOT 2026-00926 Matrix: Hemp Edible Product

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Cannabichromene (CBC)	<LOD	0.600	0.240	mg/gummy	9/15/2026	Cannabicitran (CBT)	<LOD	0.600	0.240	mg/gummy	9/15/2026
Cannabidiol (CBD)	35.6	0.300	0.120	mg/gummy	9/15/2026	Cannabidiolic Acid (CBDA)	<LOD	0.300	0.120	mg/gummy	9/15/2026
Cannabidivarin (CBDV)	<LOQ	0.300	0.120	mg/gummy	9/15/2026	Cannabigerol (CBG)	<LOD	0.300	0.120	mg/gummy	9/15/2026
Cannabinol (CBN)	<LOD	0.300	0.120	mg/gummy	9/15/2026	Delta - 9 THC (THC)	<LOD	0.300	0.120	mg/gummy	9/15/2026
Delta 9 - Tetrahydrocannabinolic Acid (THCA-A)	<LOD	0.300	0.120	mg/gummy	9/15/2026	Potential CBD	1.18	0.0100	0.00400	%	9/15/2026
Potential THC	<LOD	0.0100	0.00400	%	9/15/2026	Tetrahydrocannabivarin (THCV)	<LOD	0.300	0.120	mg/gummy	9/15/2026

Method: Cannabinoids via MBL-HPLC2

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Escherichia coli	<LOD	10	10	CFU/g	9/15/2026	**Method: EC by mass via AOAC OM 2018.13 (Petrifilm™)**					

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Aerobic Plate Count	<LOD	10	10	CFU/g	9/15/2026	**Method: AC by mass via AOAC 2015.13 (Petrifilm™) CDPHE Compliant**					

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Total Coliform Bacteria	<LOD	10	10	CFU/g	9/15/2026	**Method: CC by mass via AOAC OM 2018.13 (Petrifilm™) CDPHE Compliant**					

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Salmonella spp.	Absent	1	1	CFU/25 g	9/15/2026	Shiga toxin-producing E. coli (stx)	Absent	1	1	CFU/25 g	9/15/2026

Method: STEC Salmonella via AOAC PTM 092101 CDPHE Compliant

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Arsenic (As)	<LOD	0.0200	0.00510	mg/kg (ppm)	9/21/2026	Cadmium (Cd)	<LOD	0.0100	0.00510	mg/kg (ppm)	9/21/2026
Lead (Pb)	<LOQ	0.00500	0.00170	mg/kg (ppm)	9/21/2026	Mercury (Hg)	<LOD	0.00500	0.00180	mg/kg (ppm)	9/21/2026

Method: Metals via ICP-MS (AOAC SMPR® 2020.001) CDPHE Compliant

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Endosulfan-alpha	<LOD	100	25.0	µg/kg (ppb)	9/16/2026	Endosulfan-beta	<LOD	100	25.0	µg/kg (ppb)	9/16/2026
Etridiazole	<LOD	150	37.5	µg/kg (ppb)	9/16/2026	Fenvalerate	<LOD	100	25.0	µg/kg (ppb)	9/16/2026
Kinoprene	<LOD	500	125	µg/kg (ppb)	9/16/2026	Methyl Parathion	<LOD	50.0	12.5	µg/kg (ppb)	9/16/2026
Quintozene	<LOD	50.0	12.5	µg/kg (ppb)	9/16/2026	**Method: Pesticides by GC-MS/MS via Agilent Application Note 5994-0429EN (Modified)**					

This document is confidential and is meant solely for the individual or entity designated above. MBL Terms and Conditions apply.
This Certificate of Analysis should only be reproduced in full. Results contained herein are representative of and only apply to the sample portion submitted to or collected by MBL.

11455 Pearl St Northglenn, CO 80233 (303) 296-0264

MURRAY-BROWN LABORATORIES, INC.
Beyond the Raw Data

Certificate of Analysis for

Hybrid Confections, LLC
701 Colorado Ave
Grand Junction, CO 81501-3514
Phone: (970) 242-1655

Received: 9/14/2026 @ 28.2 °C
Report ID: 2609694

Sample ID: 2609694-001 Cured Serenity Passion Fruit LOT 2026-00926 Matrix: Hemp Edible Product

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Abamectin	<LOD	25.0	6.25	µg/kg (ppb)	9/16/2026	Acephate	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Acequinocyl	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Acetamiprid	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Aldicarb	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Allethrin	<LOD	50.0	20.0	µg/kg (ppb)	9/16/2026
Atrazine	<LOD	25.0	6.25	µg/kg (ppb)	9/16/2026	Azadirachtin	<LOD	25.0	5.00	µg/kg (ppb)	9/16/2026
Azoxystrobin	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Benzovindiflupyr	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Bifenazate	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Bifenthrin	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Boscalid	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Buprofezin	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Carbaryl	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Carbofuran	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Chlorantraniliprole	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Chlorfenapyr	<LOD	50.0	20.0	µg/kg (ppb)	9/16/2026
Chlorpyrifos	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Clofentezine	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Clothianidin	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Coumaphos	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Cyantraniliprole	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Cyfluthrin	<LOD	50.0	20.0	µg/kg (ppb)	9/16/2026
Cypermethrin	<LOD	25.0	10.0	µg/kg (ppb)	9/16/2026	Cyprodinil	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Daminozide	<LOD	25.0	10.0	µg/kg (ppb)	9/16/2026	Deltamethrin	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Diazinon	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Dichlorvos	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Dimethoate	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Dimethomorph	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Dinotefuran	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Diuron	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Dodemorph	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Endosulfan sulfate	<LOD	50.0	20.0	µg/kg (ppb)	9/16/2026
Ethoprophos	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Etofenprox	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Etoxazole	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Fenhexamid	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Fenoxycarb	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Fenpyroximate	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Fensulfothion	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Fenthion	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Fipronil	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Flonicamid	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Fludioxonil	<LOD	25.0	5.00	µg/kg (ppb)	9/16/2026	Fluopyram	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Hexythiazox	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Imazalil	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Imidacloprid	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Iprodione	<LOD	100	25.0	µg/kg (ppb)	9/16/2026
Kresoxim-methyl	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Lambda-cyhalothrin	<LOD	25.0	6.25	µg/kg (ppb)	9/16/2026
Malathion	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Metalaxyl	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Methiocarb	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Methomyl	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Methoprene	<LOD	500	200	µg/kg (ppb)	9/16/2026	Mevinphos	<LOD	25.0	10.0	µg/kg (ppb)	9/16/2026
MGK-264	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Myclobutanil	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Naled	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Novaluron	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Oxamyl	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Paclobutrazol	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Permethrin	<LOD	25.0	10.0	µg/kg (ppb)	9/16/2026	Phenothrin	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Phosmet	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Piperonyl Butoxide	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Pirimicarb	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Prallethrin	<LOD	25.0	10.0	µg/kg (ppb)	9/16/2026
Propiconazole	<LOD	25.0	5.00	µg/kg (ppb)	9/16/2026	Propoxur	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Pyraclostrobin	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Pyrethrins	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Pyridaben	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Pyriproxyfen	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Resmethrin	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Spinetoram	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Spinosad	<LOD	50.0	10.0	µg/kg (ppb)	9/16/2026	Spirodiclofen	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Spiromesifen	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Spirotetramat	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Spiroxamine	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Tebuconazole	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Tebufenozide	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Teflubenzuron	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Tetrachlorvinphos	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Tetramethrin	<LOD	50.0	20.0	µg/kg (ppb)	9/16/2026
Thiabendazole	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Thiacloprid	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Thiamethoxam	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	Thiophanate-methyl	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026
Trifloxystrobin	<LOD	10.0	3.33	µg/kg (ppb)	9/16/2026	**Method: Pesticides by LC-MS/MS via Agilent Application Note 5994-0429EN (Modified)**					

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Yeast and Mold	<LOD	10	10	CFU/g	9/15/2026	**Method: YM by mass via AOAC RI 121301 (Petrifilm™) CDPHE Compliant**					

This document is confidential and is meant solely for the individual or entity designated above. MBL Terms and Conditions apply.
This Certificate of Analysis should only be reproduced in full. Results contained herein are representative of and only apply to the sample portion submitted to or collected by MBL.

Original

11455 Pearl St Northglenn, CO 80233 (303) 296-0264

MURRAY-BROWN LABORATORIES, INC.
Beyond the Raw Data

Certificate of Analysis for

Hybrid Confections, LLC
701 Colorado Ave
Grand Junction, CO 81501-3514
Phone: (970) 242-1655

Received: 9/14/2026 @ 28.2 °C
Report ID: 2609694

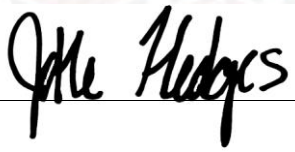
Sample ID: 2609694-001 Cured Serenity Passion Fruit LOT 2026-00926 Matrix: Hemp Edible Product

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Aflatoxin B1	<LOD	10.0	2.50	µg/kg (ppb)	9/16/2026	Aflatoxin B2	<LOD	10.0	2.50	µg/kg (ppb)	9/16/2026
Aflatoxin G1	<LOD	10.0	2.50	µg/kg (ppb)	9/16/2026	Aflatoxin G2	<LOD	10.0	2.50	µg/kg (ppb)	9/16/2026
Ochratoxin A	<LOD	20.0	5.00	µg/kg (ppb)	9/16/2026	**Method: Mycotoxins by LC-MS/MS**					

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
(+/-)-2-Butanol	<LOD	10.0	2.50	mg/kg (ppm)	9/18/2026	1,1-Dichloroethene	<LOD	5.00	1.00	mg/kg (ppm)	9/18/2026
1,2-Dichloroethane	<LOD	1.00	0.500	mg/kg (ppm)	9/18/2026	1,2-Dimethoxyethane	<LOD	10.0	2.50	mg/kg (ppm)	9/18/2026
1,4-Dioxane	<LOD	25.0	5.00	mg/kg (ppm)	9/18/2026	1-Butanol	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
1-Pentanol	<LOD	100	25.0	mg/kg (ppm)	9/18/2026	1-Propanol	<LOD	100	25.0	mg/kg (ppm)	9/18/2026
2,2-Dimethylbutane	<LOD	25.0	5.00	mg/kg (ppm)	9/18/2026	2,3-Dimethylbutane	<LOD	25.0	5.00	mg/kg (ppm)	9/18/2026
2-Ethoxyethanol	<LOD	25.0	5.00	mg/kg (ppm)	9/18/2026	2-Methoxyethanol	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
2-Methyl-1-propanol	<LOD	100	25.0	mg/kg (ppm)	9/18/2026	2-Methylbutane (Isopentane)	<LOD	75.0	15.0	mg/kg (ppm)	9/18/2026
2-Methylpentane	<LOD	25.0	5.00	mg/kg (ppm)	9/18/2026	2-Propanol	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
3-Methyl-1-Butanol	<LOD	100	25.0	mg/kg (ppm)	9/18/2026	3-Methylpentane	<LOD	25.0	5.00	mg/kg (ppm)	9/18/2026
Acetone	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026	Acetonitrile	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
Anisole	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026	Benzene	<LOD	0.500	0.250	mg/kg (ppm)	9/18/2026
Butyl Acetate	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026	Chloroform	<LOD	1.00	0.500	mg/kg (ppm)	9/18/2026
Cumene	<LOD	70.0	25.0	mg/kg (ppm)	9/18/2026	Cyclohexane	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
Diethyl ether	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026	Ethanol	2,770	50.0	10.0	mg/kg (ppm)	9/18/2026
Ethyl Acetate	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026	Ethyl benzene	<LOD	25.0	5.00	mg/kg (ppm)	9/18/2026
Ethyl Ether	<LOD	100	25.0	mg/kg (ppm)	9/18/2026	Ethylene Glycol	<LOD	100	25.0	mg/kg (ppm)	9/18/2026
Ethylene Oxide	<LOD	1.00	0.500	mg/kg (ppm)	9/18/2026	Formamide	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
Heptane	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026	Hexane	<LOD	2.00	0.500	mg/kg (ppm)	9/18/2026
Isobutane	<LOD	100	25.0	mg/kg (ppm)	9/18/2026	Isobutyl acetate	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
Isopropyl acetate	<LOD	10.0	2.50	mg/kg (ppm)	9/18/2026	Methanol	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
Methyl Acetate	<LOD	100	25.0	mg/kg (ppm)	9/18/2026	Methylbutyl Ketone	<LOD	25.0	5.00	mg/kg (ppm)	9/18/2026
Methylene Chloride	<LOD	1.00	0.500	mg/kg (ppm)	9/18/2026	Methylethyl Ketone	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
Methylisobutyl Ketone	<LOD	100	25.0	mg/kg (ppm)	9/18/2026	N,N-Dimethylacetamide	<LOD	100	25.0	mg/kg (ppm)	9/18/2026
N,N-Dimethylformamide	<LOD	10.0	2.50	mg/kg (ppm)	9/18/2026	n-Butane	<LOD	100	25.0	mg/kg (ppm)	9/18/2026
Neopentane	<LOD	100	25.0	mg/kg (ppm)	9/18/2026	Nitromethane	<LOD	25.0	5.00	mg/kg (ppm)	9/18/2026
N-Methylpyrrolidone	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026	Pentane	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
Propane	<LOD	100	25.0	mg/kg (ppm)	9/18/2026	Propyl Acetate	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026
Pyridine	<LOD	10.0	2.50	mg/kg (ppm)	9/18/2026	Sulfolane	<LOD	100	25.0	mg/kg (ppm)	9/18/2026
Tert-Butylmethyl Ether	<LOD	50.0	10.0	mg/kg (ppm)	9/18/2026	Tetrahydrofuran	<LOD	10.0	2.50	mg/kg (ppm)	9/18/2026
Tetralin	<LOD	10.0	2.50	mg/kg (ppm)	9/18/2026	Toluene	<LOD	1.00	0.500	mg/kg (ppm)	9/18/2026
Trichloroethene	<LOD	1.00	0.500	mg/kg (ppm)	9/18/2026	Xylenes (p-, m-, o-)	<LOD	40.0	10.0	mg/kg (ppm)	9/18/2026

Method: Residual Solvents by Headspace GC/MS

Gummy Mass (Provided by Client): 3 g



Reported By Jake S Hedges, Operations Manager, 9/21/2026

This document is confidential and is meant solely for the individual or entity designated above. MBL Terms and Conditions apply.
This Certificate of Analysis should only be reproduced in full. Results contained herein are representative of and only apply to the sample portion submitted to or collected by MBL.

Original