



Certificate of Analysis for

Hybrid Confections, LLC

701 Colorado Ave

Grand Junction, CO 81501-3514

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Received: 1/29/2025 @ 21 °C

Report ID: 2501C22

Manufactured by Hybrid Confections for Cured Nutrition

Sample ID: 2501C22-002 Cured Serenity Passion Fruit Pectin - Lot 2025-00312 Matrix: Edible (Gummy)

Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Aerobic Plate Count	<LOD	10	10	CFU/g	1/30/2025	Method: AC by mass via AOAC 2015.13 (Petrifilm™)					
Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Cannabichromene (CBC)	<LOD	0.200	0.00370	mg/gummy	2/3/2025	Cannabicitran (CBT)	<LOD	0.200	0.00370	mg/gummy	2/3/2025
Cannabidiol (CBD)	20.8	0.100	0.00370	mg/gummy	2/3/2025	Cannabidiolic Acid (CBDA)	<LOD	0.100	0.00370	mg/gummy	2/3/2025
Cannabidivarin (CBDV)	0.130	0.100	0.00370	mg/gummy	2/3/2025	Cannabigerol (CBG)	<LOD	0.100	0.00370	mg/gummy	2/3/2025
Cannabinol (CBN)	<LOD	0.100	0.00370	mg/gummy	2/3/2025	Delta - 9 THC (THC)	0.497	0.100	0.00370	mg/gummy	2/3/2025
Delta 9 - Tetrahydrocannabinolic Acid (THCA-A)	<LOD	0.100	0.00370	mg/gummy	2/3/2025	Potential CBD	0.694	0.0100	NA	%	2/3/2025
Potential THC	0.0166	0.0100	NA	%	2/3/2025	Tetrahydrocannabivarin (THCV)	<LOD	0.100	0.00370	mg/gummy	2/3/2025
Method: Cannabinoids via MBL-HPLC2											
Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Total Coliform Bacteria	<LOD	10	10	CFU/g	1/30/2025	Method: CC by mass via AOAC OM 2018.13 (Petrifilm™)					
Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Escherichia coli	<LOD	10	10	CFU/g	1/30/2025	Method: EC by mass via AOAC OM 2018.13 (Petrifilm™)					
Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Salmonella spp.	Absent	1	1	CFU/25 g	1/30/2025	Shiga toxin-producing E. coli	Absent	1	1	CFU/25 g	1/30/2025
Method: STEC Salmonella via AOAC PTM 092101											
Analysis	Result	LOQ	LOD	Units	Analyzed	Analysis	Result	LOQ	LOD	Units	Analyzed
Yeast and Mold	<LOD	10	10	CFU/g	1/30/2025	Method: YM by mass via AOAC RI 121301 (Petrifilm™)					

Gummy Mass (Provided by Client): 3.0 g

Reported By:

Jake S Hedges, Chemistry Laboratory Supervisor, 2/6/2025