11455 Pearl St Northglenn, CO 80233 (303) 296-026

MURRAY-BROWN LABORATORIES, INC.
Beyond the Raw Data

Certificate of Analysis for

Monsoon Beverages LLC
16561 N 92nd St Suite 105
Scottsdale, AZ 85260
Phone: (406) 208-7399

Received: 3/19/2026 @ 19.3 °C
Report ID: 2603974

Sample ID: 2603974-001 Nanodropper-0126

ACR.1a: AC by mass via AOAC 2015.13 (Petrifilm™) Analyzed 03/19/26

Aerobic Plate Count	< 10	CFU/g

aW.2: aW via AquaLab Tunable Diode Laser Methods Analyzed 03/23/26

Water Activity	0.996	aW

CCR.1a: CC by mass via AOAC OM 2018.13 (Petrifilm™) Analyzed 03/19/26

Total Coliform Bacteria	< 10	CFU/g

ECR.1a: EC by mass via AOAC OM 2018.13 (Petrifilm™) Analyzed 03/19/26

Escherichia coli	< 10	CFU/g

Kava.1: USP - Content of Kavalactones by HPLC Analyzed 03/25/26

Desmethoxyyangonin	1.94	mg/mL	Dihydrokawain	5.60	mg/mL
Dihydromethysticin	2.51	mg/mL	Kawain	8.63	mg/mL
Methysticin	1.22	mg/mL	Total Kavalactones	20.9	mg/mL
Yangonin	1.02	mg/mL			

LMono.2: Listeria monocytogenes via AOAC 121804 (Gene-Up® PCR) Analyzed 03/19/26

Listeria monocytogenes	Negative	/10 g

List.2: Listeria spp. via AOAC 121803 (Gene-Up® PCR) Analyzed 03/19/26

Listeria spp.	Negative	/10 g

Myco.1: Mycotoxins by LC-MS/MS Analyzed 03/25/26

Aflatoxin B1	< 10.0	µg/kg (ppb)	Aflatoxin B2	< 10.0	µg/kg (ppb)
Aflatoxin G1	< 10.0	µg/kg (ppb)	Aflatoxin G2	< 10.0	µg/kg (ppb)
Ochratoxin A	< 20.0	µg/kg (ppb)			

pH.1: pH via AOAC 981.12, USDA/FSIS MLG Ch 2 Analyzed 03/23/26

pH	3.97	@ 25°C

Salm.1: Salmonella via AOAC 081201, 2013.02 (BAX® PCR) Analyzed 03/19/26

Salmonella spp.	Negative	/10 g

STA.1a: S. aureus by mass via AOAC 2003.07, 2003.08, 2003.11 (Petrifilm™) Analyzed 03/19/26

Staphylococcus aureus	< 10	CFU/g

STEC.1: E. coli (O157:H7, O26, O45, O103, O111, O121, O145) via AOAC 091301 (BAX® PCR, STEC Screen) Analyzed 03/19/26

Shiga toxin-producing E. coli (stx-eae)	Negative	/10 g

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Y&M.1a: Y&M by mass via AOAC RI 121301 (Petrifilm™)
Analyzed 03/19/26

Yeast and Mold	< 10	CFU/g

Reported By Jake S Hedges, Chemistry Laboratory Supervisor, 3/26/2026

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Original