



Certificate of Analysis for

Bello Family LLC
5557 Rivendell Pl Federick
Maryland, MD 21703
Phone: (240) 973-4298

Received: 01/16/2026 @ 24.4 °C
Report ID: 2509724

Sample ID: 2509724-003 DLDBGP1

ACR.1a: AC by mass via AOAC 2015.13 (Petrifilm™) Analyzed 09/15/25

Aerobic Plate Count	1,800	CFU/g
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CCR.1a: CC by mass via AOAC OM 2018.13 (Petrifilm™) Analyzed 09/15/25

Total Coliform Bacteria	< 100	CFU/g
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ECR.1a: EC by mass via AOAC OM 2018.13 (Petrifilm™) Analyzed 09/15/25

Escherichia coli	< 100	CFU/g
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ICPMS.1 Metals via AOAC 2015.01 Modified (ICP/MS) Analyzed 09/19/25

Arsenic (As)	0.267	mg/kg (ppm)	Cadmium (Cd)	0.0209	mg/kg (ppm)
Lead (Pb)	0.297	mg/kg (ppm)	Mercury (Hg)	0.0156	mg/kg (ppm)

MIT.2: Kratom Alkaloids via HPLC-DAD Analyzed 09/16/25

7-Hydroxymitragynine	< 0.0100	%	Isorhynchophylline	< 0.100	%
Mitragynine	1.63	%	Mitraphylline	< 0.100	%
Paynantheine	0.255	%	Speciociliatine	0.404	%
Speciogynine	0.176	%	Total Alkaloids	2.37	%

Salm.1: Salmonella via AOAC 081201, 2013.02 (BAX® PCR) Analyzed 09/15/25

Salmonella spp.	Negative	/25 g
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STA.1a: S. aureus by mass via AOAC 2003.07, 2003.08, 2003.11 (Petrifilm™) Analyzed 09/15/25

Staphylococcus aureus	< 100	CFU/g
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STEC.1: E. coli (O157:H7, O26, O45, O103, O111, O121, O145) via AOAC 091301 (BAX® PCR, STEC Screen) Analyzed 09/15/25

Shiga toxin-producing E. coli (stx-eae)	Negative	/25 g
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YM.1a: YM by mass via AOAC RI 121301 (Petrifilm™) Analyzed 09/15/25

Yeast and Mold	1,200	CFU/g
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Reported By Jake S Hedges, Chemistry Laboratory Supervisor, 9/19/2025