



Certificate of Analysis for

Direct Leaf Distribution
304 S Jones Blvd #6945
Las Vegas, NV 89107
Phone: (702) 530-1402

Received: 5/4/2026 @ 22.1 °C
Report ID: 2605084

Sample ID: 2605084-003 DLD0526M30

ACR.1a: AC by mass via AOAC 2015.13 (Petrifilm™) Analyzed 05/05/26

Aerobic Plate Count	18,000	CFU/g
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CCR.1a: CC by mass via AOAC OM 2018.13 (Petrifilm™) Analyzed 05/04/26

Total Coliform Bacteria	200	CFU/g
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ECR.1a: EC by mass via AOAC OM 2018.13 (Petrifilm™) Analyzed 05/04/26

Escherichia coli	< 100	CFU/g
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GU Pro STEC SLM.2: STEC Salmonella via AOAC PTM 092101 Analyzed 05/05/26

Salmonella spp.	Absent	CFU/25 g	Shiga toxin-producing E. coli	Absent	CFU/25 g
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ICPMS.1: Metals via AOAC 2015.01 Modified (ICP/MS) Analyzed 05/07/26

Arsenic (As)	0.0915	mg/kg (ppm)	Cadmium (Cd)	0.0177	mg/kg (ppm)
Lead (Pb)	0.595	mg/kg (ppm)	Mercury (Hg)	0.00895	mg/kg (ppm)

KRA.2: 7-Hydroxymitragynine by LC-MS/MS Analyzed 05/05/26

7-Hydroxymitragynine	14.1	ppm	7-Hydroxymitragynine (Dry Matter Basis)	15.2	ppm
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MIT.2: Kratom Alkaloids by HPLC-UV via AOAC 2017.14 (Modified) Analyzed 05/05/26

Isorhynchophylline	< 0.0503	%	Mitragynine	1.31	%
Mitraphylline	< 0.0503	%	Paynantheine	0.210	%
Speciociliatine	0.327	%	Speciogynine	0.149	%
Total Alkaloids	2.00	%			

Moisture.3: Moisture via AOAC 950.46 (Loss on Drying) Analyzed 05/07/26

Moisture	7.51	g/100 g (%)
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STA.1a: S. aureus by mass via AOAC 2003.07, 2003.08, 2003.11 (Petrifilm™) Analyzed 05/04/26

Staphylococcus aureus	< 100	CFU/g
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YM.1a: YM by mass via AOAC RI 121301 (Petrifilm™) Analyzed 05/04/26

Yeast and Mold	19,000	CFU/g
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Jake S Hedges

Reported By Jake S Hedges, Operations Manager, 5/11/2026