



Certificate of Analysis for

Direct Leaf Distribution

304 S Jones Blvd #6945

Las Vegas, NV 89107

Phone: (702) 530-1402

Received: 1/26/2026 @ 14.3 °C

Report ID: 2601B85

Sample ID: 2601B85-003 DLD0226/RP

ACR.1a: AC by mass via AOAC 2015.13 (Petrifilm™) Analyzed 01/26/26

Aerobic Plate Count	410	CFU/g
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CCR.1a: CC by mass via AOAC OM 2018.13 (Petrifilm™) Analyzed 01/26/26

Total Coliform Bacteria	< 100	CFU/g
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ECR.1a: EC by mass via AOAC OM 2018.13 (Petrifilm™) Analyzed 01/26/26

Escherichia coli	< 100	CFU/g
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GU Pro STEC SLM.2: STEC Salmonella via AOAC PTM 092101 Analyzed 01/27/26

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 01/29/26

Arsenic (As)	0.179	mg/kg (ppm)	Cadmium (Cd)	0.0267	mg/kg (ppm)
Lead (Pb)	0.558	mg/kg (ppm)	Mercury (Hg)	0.0130	mg/kg (ppm)

KRA.2: 7-Hydroxymitragynine by LC-MS/MS Analyzed 01/30/26

7-Hydroxymitragynine	39.7	ppm	7-Hydroxymitragynine (Dry Matter Basis)	41.8	ppm (DMB)
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MIT.2: Kratom Alkaloids via AOAC 2017.14 (Modified) Analyzed 01/28/26

7-Hydroxymitragynine	< 0.0187	%	Isorhynchophylline	< 0.0469	%
Mitragynine	0.998	%	Mitraphylline	< 0.0469	%
Paynantheine	0.174	%	Speciociliatine	0.240	%
Speciogynine	0.127	%	Total Alkaloids	1.54	%

Moisture.3: Moisture via AOAC 950.46 (Loss on Drying) Analyzed 01/28/26

Moisture	4.94	g/100 g (%)
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STA.1a: S. aureus by mass via AOAC 2003.07, 2003.08, 2003.11 (Petrifilm™) Analyzed 01/26/26

Staphylococcus aureus	< 100	CFU/g
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YM.1a: YM by mass via AOAC RI 121301 (Petrifilm™) Analyzed 01/26/26

Yeast and Mold	< 100	CFU/g
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Reported By Jake S Hedges, Chemistry Laboratory Supervisor, 2/2/2026