



Certificate of Analysis for

Growrite Inc
2417 Jericho Tpke #299
Garden City Park, NY 11040
Phone: (917) 775-6712

Received: 10/1/2024 @ 21.8 °C
Report ID: 2410045

Sample ID: 2410045-007 MaxxOut White Borneo

ACR.1a: AC by mass via AOAC 2015.13 (Petrifilm™) Analyzed 10/01/24

Aerobic Plate Count	40,000	CFU/g
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CCR.1a: CC by mass via AOAC OM 2018.13 (Petrifilm™) Analyzed 10/01/24

Total Coliform Bacteria	1,000	CFU/g
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ECR.1a: EC by mass via AOAC OM 2018.13 (Petrifilm™) Analyzed 10/01/24

Escherichia coli	< 100	CFU/g
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ICPMS.1: Metals via FDA - EAM:2008 (ICP/MS) Analyzed 10/07/24

Arsenic (As)	0.279	mg/kg (ppm)	Cadmium (Cd)	0.0157	mg/kg (ppm)
Lead (Pb)	0.446	mg/kg (ppm)	Mercury (Hg)	0.0162	mg/kg (ppm)

MIT.2: Kratom Alkaloids via HPLC-DAD Analyzed 10/08/24

7-Hydroxymitragynine	< 0.0100	%	Isorhynchophylline	< 0.100	%
Mitragynine	0.958	%	Mitraphylline	< 0.100	%
Paynantheine	0.154	%	Speciociliatine	0.442	%
Speciogynine	0.109	%	Total Alkaloids	1.66	%

Salm.1: Salmonella via AOAC 081201, 2013.02 (BAX® PCR) Analyzed 10/02/24

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 10/01/24

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 10/02/24

Shiga toxin-producing E. coli	Negative	/25 g
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YM.1a: YM by mass via AOAC RI 121301 (Petrifilm™) Analyzed 10/01/24

Yeast and Mold	13,000	CFU/g
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Reported By:

Jake S Hedges, Chemistry Laboratory Technician, 10/9/2024