



# Certificate of Analysis

**Customer Information:**

Full Source Distribution  
 390 E Corporate Dr STE 114  
 Meridian, ID 83642  
 Phone: (208) 953-7341

Atn: Quality Assurance

Sample Receipt Date: 08/12/2020  
 Report ID: 2008315  
 PO No: Affinity

Sample ID	Analyzed	Sample Description	Analysis	Result	Units	Method Code
2008315-001	8/17/2020	White Maeng Da	7-Hydroxymitragynine	0.012	%	MIT.1
	8/17/2020		Mitragynine	1.46	%	MIT.1
	8/17/2020		E. coli O157:H7	Negative	/25 g	ECH7.1a
2008315-002	8/17/2020	Green Malay	Salmonella spp.	Negative	/25 g	Salm.1a
	8/17/2020		Yeast and Mold	14.000	CFU/g	YM.1a
	8/17/2020		7-Hydroxymitragynine	0.012	%	MIT.1
2008315-003	8/17/2020	Red Borneo	Mitragynine	1.56	%	MIT.1
	8/17/2020		E. coli O157:H7	Negative	/25 g	ECH7.1a
	8/17/2020		Salmonella spp.	Negative	/25 g	Salm.1a
2008315-003	8/17/2020	Red Borneo	Yeast and Mold	8.000	CFU/g	YM.1a
	8/17/2020		7-Hydroxymitragynine	0.008	%	MIT.1
	8/17/2020		Mitragynine	1.26	%	MIT.1
2008315-003	8/17/2020	Red Borneo	E. coli O157:H7	Negative	/25 g	ECH7.1a
	8/17/2020		Salmonella spp.	Negative	/25 g	Salm.1a
	8/17/2020		Yeast and Mold	33.000	CFU/g	YM.1a

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 4150 Jason St Denver, CO 80211 pH (303) 296-0264 FAX (303) 296-5765

Reported

*Riley M. Horner*

By: Riley Horner, Microbiology Laboratory Manager

Reported: 8/18/2020

**Methods Used:**

ECH7.1a : E. coli O157:H7 via AOAC 031002 (BAX® PCR System)  
 Salm.1a : Salmonella via AOAC 081201, 2013.02 (BAX® PCR System)  
 MIT.1 : Mitragynine via AOAC 2017.14  
 YM.1a : YM by mass via AOAC RI 121301 (Petrifilm™)  
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# Certificate of Analysis

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Full Source Distribution  
 390 E Corporate Dr STE 114  
 Meridian, ID 83642  
 Phone: (208) 953-7341

Attn: Quality Assurance

Sample Receipt Date: 1/15/2021  
 Report ID: 2101415  
 PO No: Astral

Sample ID	Analyzed	Sample Description	Analysis	Result	Units	Method Code
2101415-001	1/19/2021	Bali	7-Hydroxymitragynine	0.001	%	MIT.1
	1/19/2021		Mitragynine	1.59	%	MIT.1
	1/15/2021		E. coli O157:H7	Negative	/25 g	ECH7.1a
	1/15/2021		Salmonella spp.	Negative	/25 g	Salm.1a
2101415-002	1/15/2021	Green Maeng Da	Yeast and Mold	11,000	CFU/g	YM.1a
	1/19/2021		7-Hydroxymitragynine	0.009	%	MIT.1
	1/19/2021		Mitragynine	1.61	%	MIT.1
	1/15/2021		E. coli O157:H7	Negative	/25 g	ECH7.1a
2101415-003	1/15/2021	Red Maeng Da	Salmonella spp.	Negative	/25 g	Salm.1a
	1/15/2021		Yeast and Mold	10,000	CFU/g	YM.1a
	1/19/2021		7-Hydroxymitragynine	0.012	%	MIT.1
	1/19/2021		Mitragynine	1.38	%	MIT.1
2101415-004	1/15/2021	Trainwreck	E. coli O157:H7	Negative	/25 g	ECH7.1a
	1/15/2021		Salmonella spp.	Negative	/25 g	Salm.1a
	1/15/2021		Yeast and Mold	110,000	CFU/g	YM.1a
	1/19/2021		7-Hydroxymitragynine	0.010	%	MIT.1
	1/19/2021		Mitragynine	1.46	%	MIT.1
	1/15/2021		E. coli O157:H7	Negative	/25 g	ECH7.1a
	1/15/2021		Salmonella spp.	Negative	/25 g	Salm.1a
	1/15/2021		Yeast and Mold	60,000	CFU/g	YM.1a

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 4150 Jason St Denver, CO 80211 PH (303) 296-0264 FAX (303) 296-5765

Reported By:

Ryan Connolly, Chemistry Laboratory Manager  
 Reported: 1/20/2021

Methods Used:

ECH7.1a : E. coli O157:H7 via AOAC 031002 (BAX<sup>®</sup> PCR System)

MIT.1 : Mitragynine via AOAC 2017.14