

## Certificate of Analysis



## Customer Information:

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Attn: ██████████  
Sample Receipt Date: 11/19/2020  
Report ID: 2011565

Sample ID	Analyzed	Sample Description	Analysis	Result	Units	Method Code
2011565-001	11/20/2020	01111020	7-Hydroxymitragynine	0.003	%	MIT.1
	11/20/2020		Mitragynine	1.95	%	MIT.1
	11/19/2020		E. coli O157:H7	Negative	/25 g	ECH7.1a
	11/19/2020		Salmonella spp.	Negative	/25 g	Salm.1a
	11/19/2020		Aerobic Plate Count	110,000	CFU/g	AC.1a
	11/19/2020		Yeast and Mold	40,000	CFU/g	YM.1a

Report ID 2011565 has been amended as follows: 7-Hydroxymitragynine reported at actual values found below limit of quantitation. RPC 11-23-20

Reported By: Riley M. Horner Riley Horner, Microbiology Laboratory Manager  
Reported: 11/24/2020

## Methods Used:

AC.1a : AC by mass via AOAC 990.12 (Petrifilm™)

MIT.1 : Mitragynine via AOAC 2017.14

YM.1a : YM by mass via AOAC RI 121301 (Petrifilm™)

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

Salm.1a : Salmonella via AOAC 081201, 2013.02 (BAX® PCR System)