



# ARL

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## Certificate of Analysis

### Client Information

Elite Contract Manufacturing (ECM)  
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84042 USA  
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### Sample Information

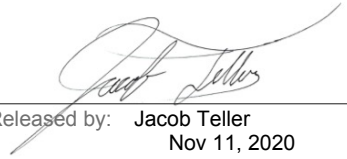
ARL ID: 379082  
Date Received: 11/4/2020  
Description: Mitragyna Speciosa - Nuwave  
Lot#: 11032010009-1-4-962220

Analysis	Method	MDL	Specification	Results	UOM	Lab ID
Kratom Alkaloids	HPLC 2.046					1
Mitragynine	HPLC 2.046	0.1	≤ 2.25	1.4	%	1
7-Hydroxy-Mitragynine	HPLC 2.046	0.04	≤ 0.02	<0.01	%	1
Speciogynine	HPLC 2.046	0.1	Record Only	0.2	%	1
Paynantheine	HPLC 2.046	0.1	Record Only	0.3	%	1
7OH-MIT % of 4 Alkaloids	ARL 2.046	0.1	< 2	0.5	%	1

Form# arlcoa031201a

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