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## **Certificate of Analysis**

**Client Information** 

Golden Rule Botanicals 725 W. Indian School Road Ste 130 Phoenix, AZ 85013 USA 480-208-0152 Sample Information

ARL ID: 430897

Date Received: 7/30/2021 Description: Kratom Red Semar

Lot#: 23

Analysis	Method	<sup>†</sup> MDL / LOQ	Specification	Results	UOM	Lab ID
Mitragynine Package	HPLC 2.046					1
Mitragynine	HPLC 2.046	0.1	Record Only	1.1	%	1
7-Hydroxy-Mitragynine	HPLC 2.046	0.04	Record Only	< 0.04	%	1

Form# arlcoa031201a

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<sup>†</sup>Method Detection Limit (MDL): In microbiological testing, this is the minimum level of growth that can be detected with confidence. If a result is reported as "None detected", it means any visible growth was below this limit. Limit of Quantitation (LOQ): In analytical chemistry testing, this is the minimum level of the desired analyte that can be quantified with confidence. If a result is reported as less than LOQ, it means any detected amount was too small to report an exact number.