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Certificate of Analysis

Client Information

Kats Botanicals
619 Old Hickory Blvd
Old Hickory, TN
37138 USA
201.314.7764

Sample Information

ARL ID: 424878
Date Received: 7/2/2021
PO#: Mike 6.24.21
Description: Calming Dog Chews
Lot#: 210625B1200

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

Form# arlcoa031201a
Printed on: Jul 13, 2021 8:40 AM

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Released by: Kara Woodbury
Jul 9, 2021

†**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.

This Certificate of Analysis represents data only for the sample provided and does not constitute a guarantee of quality for the entire production lot.