

47-2854223 520 South 850 East, Suite B3 Lehi, UT 84043 801-847-7722 www.analyticalresource.com info@vourgualitylah.com

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: 613466
Date Received: 7/1/2022
PO#: 2022-24MIT
Description: YV
Lot#: 24

Analysis		Method	[†] MDL / LOQ	Specification	Results	UOM	Lab ID
Mitragynine Package		HPLC 2.046					1
Mitragynine)	HPLC 2.046	0.04	Record Only	1.07	%	1
7-Hydroxy-Mitragynine		HPLC 2.046	0.04	Record Only	<0.04	%	1

Form# arlcoa031201a

Printed on: Jul 11, 2022

12:00 PM

experience • professionalism • value Released by:

Jacob Teller Jul 11, 2022

Page 1

^{*}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.

^{*} Under accreditation number 77504, ARL is an ISO/IEC 17025:2017 Accredited Laboratory. Uncertainty data for ISO-scoped methods is available upon request. Certificate and scope are also available upon request.