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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: 430893

Date Received: 7/30/2021 Description: Kratom Yellow Thai

Lot#: 23

| Analysis | Method | † 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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Released by: Ja

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[†]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.