



Report Date: 03/20/2024

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Sample Matrix: Kratom powder

### Sample Results

#### Mitragynine

#### Mitragynine + 7-Hydroxymitragynine

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
7-Hydroxymitragynine	0.0353	%	0.0100	03/19/24	In house method by HPLC-DAD <sup>Ⓟ</sup>	
Mitragynine	1.56	%	0.0500	03/19/24	In house method by HPLC-DAD <sup>Ⓟ</sup>	