

**Sample Matrix:** Kratom powder

### Sample Results

#### Mitragynine

#### Mitragynine + 7-Hydroxymitragynine

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
7-Hydroxymitragynine	0.0378	%	0.0100	05/10/24	In house method by HPLC-DAD <sup>b</sup>	
Mitragynine	1.69	%	0.0500	05/10/24	In house method by HPLC-DAD <sup>b</sup>	

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