

**Certificate of Analysis for**

Alta Mensa BV
Vermogenweg 111
Mijdrecht, 3461 ST

Received: 10/27/2025 @ 20.7 °C
Report ID: 2510D20

Sample ID: 2510D20-003 FDTH202510

**MIT.2: Kratom Alkaloids by HPLC-UV via AOAC 2017.14
(Modified) Analyzed 10/28/25**

7-Hydroxymitragynine	< 0.00912	%	Isorhynchophylline	< 0.0456	%
Mitragynine	1.44	%	Mitraphylline	< 0.0456	%
Paynantheine	0.151	%	Speciociliatine	0.159	%
Speciogynine	0.100	%	Total Alkaloids	1.85	%

Reported By Jake S Hedges, Chemistry Laboratory Supervisor, 10/29/2025