

**MURRAY-BROWN**  
**LABORATORIES, INC.**

Beyond the Raw Data

**Certificate of Analysis for**

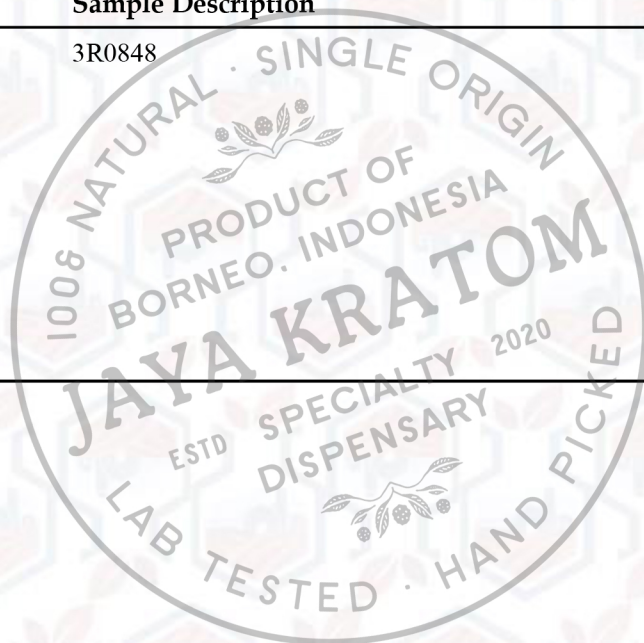
Jaya Kratom



Received: 8/20/2024 @ 22.7 °C

Report ID: 2408836

Sample ID	Analyzed	Sample Description	Analysis	Result	Units	Method Code
2408836-001	8/23/2024	3R0848	7-Hydroxymitragynine	< 0.0100	%	MIT.2
	8/23/2024		Isorhynchophylline	< 0.100	%	MIT.2
	8/23/2024		Mitragynine	1.10	%	MIT.2
	8/23/2024		Mitraphylline	< 0.100	%	MIT.2
	8/23/2024		Paynantheine	0.223	%	MIT.2
	8/23/2024		Speciociliatine	0.315	%	MIT.2
	8/23/2024		Speciogynine	0.175	%	MIT.2
	8/23/2024		Total Alkaloids	1.82	%	MIT.2



Reported By:

Jake S Hedges, Chemistry Laboratory Technician, 9/3/2024

**Methodology:**

MIT.2 : Kratom Alkaloids via HPLC-DAD