

**MURRAY-BROWN**
LABORATORIES, INC.

Beyond the Raw Data

Certificate of Analysis for

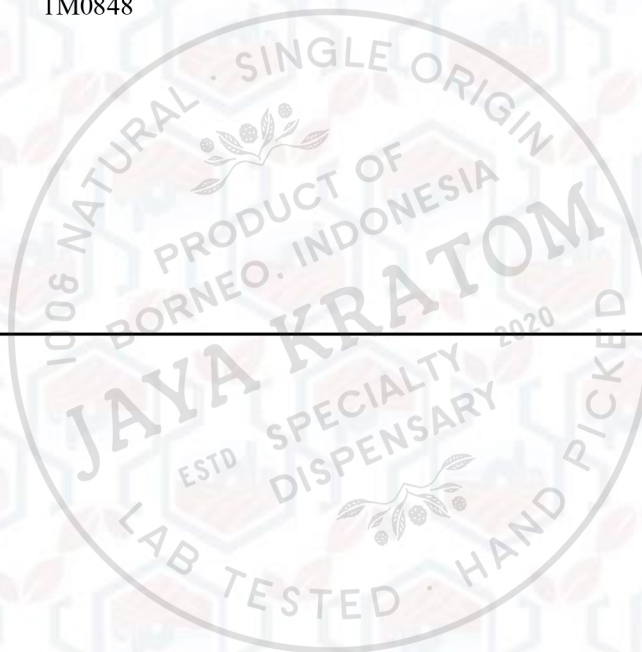
Jaya Kratom



Received: 8/20/2024 @ 22.7 °C

Report ID: 2408836

Sample ID	Analyzed	Sample Description	Analysis	Result	Units	Method Code
2408836-002	8/23/2024	1M0848	7-Hydroxymitragynine	< 0.0100	%	MIT.2
	8/23/2024		Isorhynchophylline	< 0.100	%	MIT.2
	8/23/2024		Mitragynine	1.70	%	MIT.2
	8/23/2024		Mitraphylline	< 0.100	%	MIT.2
	8/23/2024		Paynantheine	0.295	%	MIT.2
	8/23/2024		Speciociliatine	0.345	%	MIT.2
	8/23/2024		Speciogynine	0.227	%	MIT.2
	8/23/2024		Total Alkaloids	2.56	%	MIT.2



Reported By:

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

Methodology:

MIT.2 : Kratom Alkaloids via HPLC-DAD