

Certificate of Analysis - Kava Testing

ICAL ID#:

MI20241014-002

Sample Name: *Rave Pina Colada Kava Shot (kava)*

Batch/Lot#

Bedrock MFG

San Diego, CA 92121

josh@bedrockmfg.co

Infinite Chemical Analysis Labs MI, LLC

4400 Ann Arbor Rd

Jackson, MI

LIC#: SC-000015, AU-SC-000101



Total Kratom Alkaloids (mg/g)	NT
Total kavalactones (mg/g)	5.299



Matrix type: Concentrate

Select Kavalactones		LOQ	SOP: KAV-004		Unit weight(g):	
Analyte	%	%	mg/g	mg/mL	mg/unit	
Desmethoxyyangonin*	0.001	0.0517	0.517	0.504	N/A	
Dihydrokavain*	0.001	0.1533	1.533	1.493	N/A	
Dihydromethysticin*	0.001	0.0614	0.614	0.598	N/A	
Flavokawain A*	0.001	0.0093	0.093	0.091	N/A	
Flavokawain B*	0.001	0.0189	0.189	0.184	N/A	
Kavain*	0.001	0.1336	1.336	1.301	N/A	
Methysticin*	0.001	0.0607	0.607	0.591	N/A	
Yangonin*	0.001	0.0551	0.551	0.537	N/A	
				Density (g/mL)	0.974	

Kratom Alkaloids		LOQ	SOP: KTM-004		
Analyte	%	%	mg/g	mg/mL	mg/container
7-Hydroxymitragynine	0.0001	NT	NT	NT	N/A
Corynantheidine	0.0001	NT	NT	NT	N/A
Mitragynine	0.0001	NT	NT	NT	N/A
Mitraphylline	0.0001	NT	NT	NT	N/A
Paynantheine	0.0001	NT	NT	NT	N/A
Speciociliatine	0.0001	NT	NT	NT	N/A
Speciogynine	0.0001	NT	NT	NT	N/A

Analysis performed by HPLC-DAD on 5/4/2024

*NT = Not Tested

	%	mg/g	mg/mL	mg/piece
Total Kratom Alkaloids	NT	NT	NT	N/A
Total Kavalactones and Flavokavains	0.5440	5.440	5.299	N/A

* = Not covered under ISO scope of accreditation LOQ - Limit of quantification NT = Not Tested

REPORT DATE: 10/16/2024

David Egerton
David Egerton
Laboratory Director

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