

MR. MX NA NA, NA NA	Project: R&D Testing Project Number: Project Manager:	Work Order #: 2412214 Reported: 02/27/2025 15:59
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Sample Results

Sample: 1224013016rw-tabz
2412214-01 (Useable Kratom)

Analyte	Result	Limit	LOQ	Units	Date Analyzed	Date Prepared	Method	Note
Kratom Potency Analysis								
7-Hydroxymitragynine	25.2	--	0.378	mg/g	02/27/25 13:05	02/27/25 10:25	Kratom	
Mitragynine	0.662	--	0.378	mg/g	02/27/25 13:05	02/27/25 10:25	Kratom	
Mitraphylline	0.604	--	0.378	mg/g	02/27/25 13:05	02/27/25 10:25	Kratom	
Speciogynine	ND	--	0.378	mg/g	02/27/25 13:05	02/27/25 10:25	Kratom	
Speciociliatine	1.44	--	0.378	mg/g	02/27/25 13:05	02/27/25 10:25	Kratom	

Notes and Definitions

Item	Definition
ND	Analyte NOT DETECTED at or above the LOQ.
LOQ	Limit of Quantitation

The laboratory holds ORELAP accreditation for arsenic, beryllium, cadmium, chromium, copper, lead, manganese, nickel, selenium, thallium, vanadium, zinc, nitrate, total coliforms and E. Coli in drinking water. Test results meet all requirements of NELAP and the Rose City Laboratories quality assurance plan unless otherwise noted. Samplings performed by RCL personnel follow sampling SOP 30. Samples not collected by RCL personnel are analyzed in "as received" condition. These results relate only to the sample(s) included on this report. The report may not be reproduced except in full, without the written permission of Rose City Labs.