




# CERTIFICATE OF ANALYSIS

Sample(s) Receipt Date(s):	8/30/2024	Batch(s):	B240830-1					
Received by:	JDR	Sample ID #:	2408-080					
Customer Name/ID:		Date of Analysis/Testing:	9/2/2024					
Product/Sample Name	Rize-Mint-Calm-Balance	Lot #	445.2					
Final Disposition	N/A	Method Group	Batch(s):	Date	Unit Weight (g)	Concentration (mg 7OH-Mit/Unit)	Kratom [7OH-Mit] g/g(%)	Disposition
		Kratom Alkaloids	WKI-03-0107	9/2/2024	0.6539	15.0	1.50%	N/A
Method Group	Analyte / Property	LOD (mg/g)	LOQ (mg/g)	Results (%)	Results (mg/g)	Results (mg/Unit)	Acceptance Criteria	N/A
Kratom Alkaloids	Mitragynine	0.125	0.2604	0.15%	1.47	0.96	N/A	
	7OH-Mitragynine	0.125	0.2604	1.39%	13.87	9.07		
	Paynantheine	0.125	0.2604	ND	N/A	N/A		
	Speciogynine	0.125	0.2604	ND	N/A			
	Speciosciltane	0.125	0.2604	ND	N/A			
	Mitraphylline	0.125	0.2604	ND	N/A			
	Isorhynchophylline	0.125	0.2604	ND	N/A			
<b>Total Alkaloids</b>				<b>1.53%</b>	<b>15.34</b>	<b>10.03</b>	N/A	

NOTES: <LOQ = Below limit of Quantitation / ND = Not Detected (Below limit of Detection (<LOD)) / 1µg/mL = 1ppm / 1000µg/mL = 1mg/mL / 1% = 10mg/g

Performed by/Date: **Jake Rubenstein** Digitally signed by Jake Rubenstein  
 Date: 2024.09.03 17:17:54 -07'00'

Checked by/Date: **Rebecca Dobkins** Digitally signed by Rebecca Dobkins  
 Date: 2024.09.03 17:18:38 -07'00'

**Notes:** This Certificate of analysis only reflects data for the samples indicated on this form, as received by NNA in a good condition. There have been no amendments to the data since publishing. This report contains all parts of the complete report.

