

## **CERTIFICATE OF ANALYSIS**

STATUS: RELEASED REVISION: 00 DATE: 03/14/2022

Analysis ID No. 221039

TDA License No. 2020002

ISO/IEC No. 1055838

Purchase Order: 20220284

Page No. Page 1 of 2

CUSTOMER INFORMATION	SAMPLE INFORMATION	
Company Name:	Submitted Sample Name:	
Nano Hemp Tech Labs	Full Spectrum Kratom Extract	
Address:	Submitted Sample Lot:	
10018 Chickasaw Ln. Bld. B Houston, Texas 77041	Not Provided	
Phone Number:	Submitted Sample Description:	
281-612-1660	Beige Powder in Container W/ Twist Cap; Stored Room Temp	
Contact Name / Email:	Submitted Sample Product Type / Matrix:	
info@nanohemptechlabs.com	Kratom Powder / Extract	

ALKALOIDS ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Mitragynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	47.430 w/w% 474.301 mg/g	Results Reported
Paynantheine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	9.812 w/w% 98.120 mg/g	Results Reported
Speciogynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	7.559 w/w% 75.590 mg/g	Results Reported
Speciociliatine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	14.023 w/w% 140.233 mg/g	Results Reported
7-OH-Mitragynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.231 w/w% 2.308 mg/g	Results Reported
Mitraphylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	< 0.01 w/w%	Results Reported
Isorhynchophylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.273 w/w% 2.731 mg/g	Results Reported
Corynoxine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.536 w/w% 5.360 mg/g	Results Reported
Total Alkaloids	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	79.864 w/w% 798.643 mg/g	Results Reported

TESTING FACILITY INFORMATION	SAMPLE INFORMATION	
Santé Laboratories	Santé Sample ID: 221039	
8201 East Riverside Drive, STE 650	Receipt Date: 03/07/2022 / 09:55 AM CST / M Cardona	
Austin, Texas 78744 USA	Receipt Condition: Good Analysis Start Date: 03/10/2022	

## **ADDITIONAL REPORT NOTES**

The reported results presented in this document is only applicable to samples submitted to Santé Laboratories for testing and may not represent the entire lot and/or batch produced by the manufacturer.

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 Page No.
 Page 2 of 2

VERSION HISTORY				
Version	Effective Date	Summary of Changes		
00	03/14/2022	Initial Release		



